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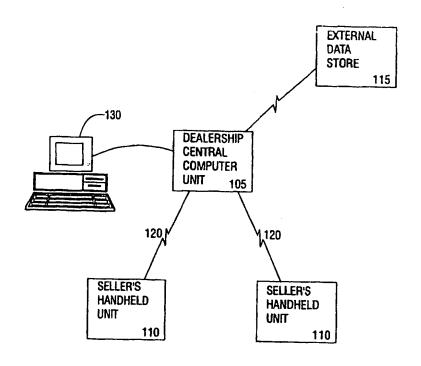
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(54) Title: PORTABLE SALES PRESENTATION SYSTEM WITH SELECTIVE SCRIPTED SELLER PROMPTS

(57) Abstract

A handheld computer unit for use by, e.g., a car sales person (seller) prompts the seller with a standard script to be followed at each step in the process after a prospect enters a dealership. The prospect's response to the scripted questions is used to identify the prospect's particular interests of a general nature, e.g., safety, and of a specific nature, e.g., trailer towing capacity. When either a general or specific interest is identified, the seller is prompted to tailor the conversation to address the prospect's interests. Among other things, the handled unit can perform functions such as (i) permitting the seller to retrieve useful information such as inventory availability from a sales information data store; (ii) displaying option-sensitive prompts to aid the seller in discussing specific vehicles under consideration; (iii) accessing remote communications links to external data sources to obtain information on credit-worthiness of the prospect, financing terms, and availability; (iv) displaying motivational information such as the percentage likelihood of consummating the sale successfully; (v) providing a communications link with management personnel.



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PORTABLE SALES PRESENTATION SYSTEM WITH SELECTIVE SCRIPTED SELLER PROMPTS

1. BACKGROUND OF THE INVENTION

1.1 Cross-Reference to Related Application

This application is a continuation in part of co-pending "parent" application Serial No. 08/587,276, filed January 18, 1996, which is incorporated by reference in its entirety.

1.2 Source Code Appendix

The microfiche appendix filed herewith contains computer-program source code and database information for an illustrative implementation of the invention. The source code is copyrighted and is the property of the assignee of this application. Authorization is granted to make copies of the source code in conjunction with making facsimiles of this application and any patent(s) issuing thereon, but all other rights are reserved.

1.3 Introduction

The cost of any goods or services that are sold include costs of marketing. Every item (tangible or intangible) that is sold has included in its costs, the costs of "selling" it. Millions of people are employed in "selling" and hundreds of millions of man-hours are expended in direct face-to-face "selling" every year in the United States. The cost of "selling" is every bit as real a part of the cost of an item or service as is the direct labor cost involved in manufacturing the item or providing the service.

It is generally estimated that less than 10 percent of a salesperson's total time is spent actually "selling" — i.e. the direct face-to-face contact with a prospective buyer. Therefore the efficiency of the face-to-face sales process is directly related to the quality with which the face-to-face contact is carried out.

The present invention relates to a computer system that addresses some common information-flow problems in a large "industry," namely the sales process. The computer system organizes specific information to assist salesmen or saleswomen (referred to generically as "sellers") and management in making a presentation to a potential purchaser ("prospect"), in a methodical and consistent manner. Use of the system by a seller produces a number of practical

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benefits, including a more effective matching of the prospect's needs to one or more specific products or services to the needs of the prospect, as well as faster determination of appropriate financing arrangements. This in turn results in a more satisfactory experience for the prospect and better on-the-job training for an inexperienced seller, both of which lead to more effective utilization of capital by the seller or his or her employer.

In a nutshell, the computer system reduces costs associated with selling, resulting in exactly the same benefits — lower cost and more effective utilization of capital — as systems which reduce costs associated with research, development, design, manufacturing, maintenance, etc.

1.4 Human-Factors Problems in Large-Volume Sales Organizations

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The sales process can be usefully thought of as an interaction between a prospect and a seller. When performed correctly, the process comprises a logical series of exchanges of information between the seller and the prospect, between the seller and management, between management and a credit bureau, etc. The actual steps will vary depending upon the type of product and the industry, but the concept of the sales process being a sequence of definable information exchanges remains the same.

Historically, however, the actual process of selling, when done on a large scale, has been a disorganized one. Some people are thought of as "born sellers" and need little training to be effective. With suitable training, many other individuals can learn the sales process and achieve good results. In large sales organizations such as car dealerships, however, turnover is frequently high. As a result, it is often not possible to count on having a population of sellers who all either are born sellers or have had suitable training. That means that variations in natural ability and training lead to what amount to inefficiencies of scale, with a concomitant reduction in productivity.

Such inefficiencies are not inherent to large-scale sales. A significant weakness of selling on a large scale is the inability to enforce a certain measure of standardization of the sales process on large numbers of sellers so that they consistently utilize proven sales techniques.

Sales efficiency (defined here as the ratio between sales consummated to prospective buyers dealt with) improves dramatically when sellers record sufficiently complete data on sales prospects to achieve other goals, such as follow-up communication by phone or mail with those prospects that did not make a purchase, correct determination of closing ratios for each individual seller, or analysis of the advertising source that initially captured the prospect's attention. Inefficient sellers can be given additional training or, if necessary, weeded out when correct determination of sales efficiency ratios for individual sellers can be made accurately, quickly, and with reduced overhead. Advertising efficiency (defined here as the ratio of advertising dollars spent to the gross sales volume produced) is enhanced by analyzing the advertising sources that initially capture prospect attention.

An illustration of the need for such a system can be seen in a car dealership, an area in which very large dollar volume sales occur and the sales process is sometimes poorly administered. In general, dealerships have several characteristics in common:

- 1. Due to less-than-perfect (or even virtually non-existent) pre-employment screening, dealerships may hire sellers that lack true sales proficiency, a problem in most types of retail sales operations.
- 2. Due to long hours, Saturday work days, and a poor industry image, car dealerships may suffer from high levels of personnel turnover, particularly in the sales departments (in which 100%+ turnover per year is not uncommon).
- 3. Due to turnover, dealerships are faced with a constant re-training need, which in some cases is poorly accomplished.
- 4. Many dealerships hire experienced sellers from other dealerships on the assumption that they are good at what they do and do not require training, when in fact these experienced sellers may use very poor sales techniques.
- 5. Many dealerships refrain from hiring new, inexperienced sellers because they do not want to make an investment in training or suffer loss of productivity as a new seller comes up to speed.

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6. Ironically, dealerships do not want to invest in sales training precisely because turnover is high and the investment would be "wasted" in their view. This tends to produce high failure rates among new sellers.

1.5 Prior Attempts at Standardizing the Sales Process

A scattered few vehicle manufacturers (e.g., Lexus, Infiniti, and Saturn) have spent large amounts of time and money attempting to improve the quality and consistency of procedures to control the sales process. Dealerships that exert control over the vehicle sales process have in general been far more successful than those that have not. Many of these dealerships have elaborate pencil and paper control procedures. Some employ computerized systems, but as far as is known they record data only after the fact.

1.6 Long-Felt Need

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Despite the modest success of these procedures, direct real-time supervision of the sales process has long been recognized as difficult. To be effective, such supervision must take place where the sales presentations are made, i.e., in changing physical locations throughout the dealership, not at a desk or counter where a supervisor can observe. A sales manager's presence during the conversations between the seller and the prospect, however, is likely to undermine the rapport-building that can be critical to the success of the sales process.

The problem is exacerbated by the need for ready communication between the seller and his or her manager, or "control desk." Thus, the need for direct managerial supervision is simultaneously created and made more difficult by the nature of the business. The need is highlighted by the fact that, because considerable advertising dollars are invested in attracting new business to the dealership, each prospect that is handled less than optimally may represent a substantial lost profit opportunity.

2. SUMMARY OF THE INVENTION

A computer system in accordance with the present invention addresses many of these problems, including improvement, standardization, and enforcement of the sales process;

efficient training of new sellers; and real-time control of the process by management. The system comprises one or more handheld computer units used by sellers that may be linked with a central computer unit. Each dealership decides the exact sequence that it would like its sellers to follow. The handheld unit then prompts the seller with a standard script to be followed at each step in the process after a prospect enters the dealership. The prospect's responses to the scripted questions are used to identify the prospect's motivation (e.g., safety) or specific interest (e.g., trailer towing capacity). Software switches can be used to indicate motivations or specific interests. The switches are monitored during the sales presentation. When a motivation or interest is identified, the handheld unit prompts the seller to introduce information corresponding to the identified interest.

3. BRIEF DESCRIPTION OF THE DRAWINGS

Figure 1 is a block diagram of a system in accordance with the invention.

Figure 2 is a perspective view of a specific embodiment of a handheld unit in accordance with the invention.

Figures 3 through 21 are screen prints of illustrative screen displays created on a handheld unit by a specific implementation of software in accordance with the invention. The screen displays, discussed in more detail below, implement the invention for a car dealership.

Figures 22 through 70 are illustrative scripts used in a specific implementation of the invention for a car dealership. The organization of the scripts is discussed below.

4. DETAILED DESCRIPTION OF SPECIFIC EMBODIMENTS

4.1 - Overview of Illustrative Embodiment

One illustrative embodiment of the invention takes the form of a system for enforcing recording, by a seller, of information about a vehicle-purchase prospect at an automobile dealership. In the interest of clarity, not all features of an actual implementation are necessarily described in this specification, although many additional details of such an implementation can be found in the microfiche appendix. It will of course be appreciated that in the development of any such actual implementation (as in any computer-system development project), numerous

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engineering and programming decisions must be made to achieve the developers' specific goals and subgoals (e.g., compliance with system- and business-related constraints), which will vary from one implementation to another. Moreover, attention will necessarily be paid to proper programming practices for the environment in question. It will be appreciated that such a development effort might be complex and time-consuming, but would nevertheless be a routine undertaking of system development for those of ordinary skill having the benefit of this disclosure.

As shown in Figure 1, at its most basic, the illustrative system comprises one or more seller computer units 110 operated by sellers and may also include a central computer 105. The seller computer unit 110 may be of a size suitable to held in a seller's hand, referred to simply as a "handheld" unit, although it may be held in the seller's hand, used on a table or on the seller's lap, suspended from a strap around the seller's neck, etc. The illustrative examples discussed below all involve such handheld units. Alternatively, the seller computer unit 110 may comprise a fixed unit, e.g., a desktop computer with suitable programming.

The handheld computer unit 110 manages a sales-information data store, utilizing any convenient database management system (DBMS) software. This sales-information data store may also be located on the central computer. The external data store(s) are remotely located at places such as vehicle manufacturers, credit bureaus, and credit granting institutions on their computer systems 115.

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4.2 The Sales-Information Data Store

The sales-information data store, which may be maintained at or by the handheldz computer unit 110, or at the central computer 105, or both, includes a number of specific databases. Virtually any of the databases referred to herein can be either local databases on the handheld unit (updated periodically from a central computer or other data store, e.g., via a serial or parallel cable, a network connection, a radio link, or an infrared link) or remote databases located on the central computer, accessed through a conventional disk search or through an on-line query. Some or all of the databases may be combined if desired into a single complex

database, as will be recognized by those of ordinary skill having the benefit of this disclosure. The databases include:

- (1) a vehicle-inventory information database, which can include both a dealer's database as well as those vehicles in the inventory of other dealerships in a commonly owned group of dealerships. Inventory information is valuable when the seller cannot locate the particular item sought by the prospect;
- (2) a customer database, containing conventional information about customers who have made purchases, enabling the seller to identify a prospect as a valuable repeat customer if one should return to the dealership;
- (3) a prospect database, likewise containing similar information about prospects who have visited the dealership. With this information, management can determine if there is a pattern in the point at which sales processes are breaking down, or whether a certain seller suffers from very poor sales efficiency. Very importantly by interrogating this database a prospect can be identified as a returning prospect. A returning prospect, known in the auto industry as a "be-back" prospect, has a percentage likelihood of successful consummation of sale that is easily triple that of a prospect on a first time visit. The reason for this is that a "be-back" prospect has completed his or her shopping process and is now ready to make a purchase. For this reason a "be-back" prospect is especially valuable and deserves special attention. Further, the availability of such information saves the time involved in re-entry of data if the prospect returns to the dealership at a later date;
- (4) a pending-transaction database, referred to colloquially herein as a "deal" database. Typically a record is started in the pending-transaction database when the first actual offer is made to or by the prospect. Stored information on pending transactions allows managers to monitor sales transactions as they are taking place, enabling them to insert themselves into the sales process if a deal begins to turn sour; and
- (5) control-record information, which can provide, for example: data on financing and leasing plans; data on taxes and fees that would apply to the particular sale; information on other products or services frequently sold in conjunction with the desired purchase item,

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information on commission rates that apply to various components of the sale, or the sequence and content of each step in the sales process.

4.3 External Data Stores

Useful information may be contained within databases at one or more external data stores 115 such as manufacturers, credit bureaus, and credit-granting institutions. For example, vehicle manufacturers commonly maintain real-time updated databases of vehicles on order, in production, in transit, and in the inventories of all dealerships nationwide. When a situation is encountered where the dealership does not have on hand the vehicle that the prospect desires, the seller can access this external data store from a handheld computer to see if a suitable unit exists somewhere in the distribution system.

These external data stores may be accessed directly from the handheld unit or through the communications network to the central computer that has a conventional modem attachment to the telephone network to the vehicle manufacturer.

4.4 The Hand-Held Computer Unit

The handheld computer unit 110, referred to as a handheld unit, may be a custom-designed unit or a suitably programmed subnotebook computer or personal digital assistant (PDA). It may be a stand-alone unit; or it may be designed for use as a smart wireless terminal in a larger system including a central computer unit 105; or it may be designed to operate in either stand-alone or smart-terminal mode at the user's option.

- A) Wireless Link 120: The handheld unit 110 may have a conventional communications interface or link 120 to the central computer unit 105 or to other handheld unit(s) 110, preferably a wireless link 120 to enable user mobility. The wireless link 120 may take the form of, e.g., a radio modem, an infrared beam, or similar devices.
- B) INPUT DEVICE: The handheld unit 110 has a conventional input device operable by the seller for recording data about the prospect, along with suitable conventional programming for managing the input process. The input device may take the form of, e.g., a keyboard; a touchscreen such as those found on many PDAs; a pointing device such as a mouse, trackball, or

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J-stick; or a voice-recognition unit. The input device may also have an audio recording input capability.

- c) Transmission of prospect data: The handheld unit 110 may include programming for transmitting prospect data to the central computer unit 105 or to other handheld units 110 via the communications link. The prospect data may be transmitted to the central computer unit 105, but may also be retained locally at the handheld unit 110.
- D) SALES INFORMATION REQUESTS: The handheld unit 110 includes programming for interrogating the sales-information data store to obtain information requested by the seller. This may include, e.g., inventory information to determine which cars are in stock or can be obtained quickly.
- E) DISPLAY: The handheld unit 110 includes a conventional display (e.g., an LCD display) and suitable programming for displaying requested sales information to the seller. As noted above, display of the requested information may be contingent on the seller having entered all required prospect data and complying with steps in the sales communications process that is required by sales management.
- F) LOCAL DATA STORE: The handheld unit 110 may include a local data store (e.g., read-write memory or "RAM," flash memory, or a hard disk drive) for locally storing some or all of the sales information data store. This permits the handheld unit 110 to operate independently of the central computer unit 105 if desired, advantageously reducing wireless communications traffic and permitting use of the handheld unit 110 if the central computer or wireless communications link are inoperable.
- G) EXTERNAL DATA STORE: The handheld unit 110 may access databases at external locations such as the external data store 115 via direct communications or by communications over the wireless link 120 to a central computer 105, which has a conventional communications link over telephone lines to the external data store. The communications link may be a modemtype link or a direct digital connection, e.g., an IDSN line, a T1 or T3 line, etc.

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4.5 Sales Communication Process

A) SPECIFIED SEQUENCE: The handheld unit 110 includes programming to prompt the seller to perform a specified sequence of steps in a desired sales communication process. The programming may take the form of pre-stored scripts, in a suitable macro-like script language, that are conventionally interpreted by an interpreter (or alternatively are conventionally compiled into executable form) and which, when executed by the handheld unit 110, cause the handheld unit 110 to display appropriate messages on a display.

Different scripts may be used for different sales contexts. For example, a script for an inperson visit by a prospect may prompt the seller to handle the encounter differently than for a telephone inquiry.

The sales communications process(es), and thus the script(s), will normally include obtaining prospect data and recording it in a data store in the handheld unit 110; the scripts preferably take into account the prospect data as it is entered by the seller. For example, if the initial prospect data entered by the seller indicates that the prospect is young, then the programming script may prompt the seller to ask whether the prospect would be interested in a first-time-buyer financing package and to record that prospect data.

- B) PRODUCT PRESENTATIONS: The handheld unit 110 may include programming to display a series of scripted product features and benefits. These scripts may vary based upon the particular product that the prospect is interested in. A comprehensive product presentation is key element of a successful sales process.
- c) RECORDING OF DATA: For greater usefulness of the system, the seller is asked to record the prospect's personal information such as name, address, etc., early in their meeting. As the seller records the information into the handheld unit 110, the information may be conventionally transmitted (on a real-time basis or periodically in a batch) to other handheld units 110 or to the central computer unit 105 for storage in the appropriate database for use in a conventional sales prospect follow-up system. Thus, no matter how the sales transaction ends, the dealership will always have a record of the prospect's visit and can follow-up the visit with a letter or phone call.

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Human factors are a disincentive to comply with recording of prospect data: Since sellers are evaluated on their sales efficiency, they have a disincentive to record data on prospects that do not purchase since this would reflect negatively on their sales efficiency ratios. Historically for this reason sellers in this situation have done a very poor job of collecting prospect data in spite of its obvious usefulness to the dealership.

- D) INCENTIVES TO COMPLY WITH SALES PROCESS: Notably, the sales-information-request programming of the handheld unit 110 includes one or more program routines to deny access by the seller to the sales-information data store and to the remote communications links to the external data sources, and to display an appropriate reminder message, if the seller has not complied with the specified steps in the sales process. This gives the seller a large incentive both to comply with the process and to record data as required by the process. For example, the program routines may prevent the handheld unit 110 from accessing the vehicle-inventory information database if all required prospect data has not been entered. Alternatively, the routines may permit the handheld unit 110 to obtain the requested data from the sales information data store, but then not permit the data to be displayed until all required prospect data has been entered. As with many of the program routines described for the handheld unit 110, these program routines may equivalently be located in and control the central computer unit 105 to prevent that unit from transmitting requested data to the handheld unit 110.
- programming for recording time stamps to identify the time and/or duration of performance of respective steps in the desired sale communication process. The time stamp records are used to record the actual time (either clock time or elapsed time during the sales encounter) at which the seller records specified information. This permits sales management to confirm with reasonable confidence that the seller is in fact performing the appropriate steps in the sales communication process instead of, e.g., recording fabricated or "bogus" data all at once. For example, if the manager sees that a certain seller's tour of the dealership facilities with a prospect lasted only 15 seconds, the manager knows the seller has circumvented that step in the process and can counsel him or her. The time stamps can both be recorded locally at the handheld unit 110 or uploaded to the central computer unit 105 via the communications link for statistical analysis of seller

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performance. Alternatively, the time stamp records can be created at the central computer unit 105 as prospect data and other data are transmitted by the handheld unit 110.

F) EXTERNAL CHECKS ON PROCESS COMPLETION: Suitable programming can be included in the handheld unit 110, the central computer unit 105, or both, for receiving and processing a signal from an external device indicating that a specified step in the sales communication process has been completed. The external device may be, e.g., a sensor in an vehicle key storage machine that signals when a particular seller, identified by a password or an electronic keycard (similar to a bank automated teller machine card), checks out the keys to a car for a test drive. Other external devices may be advantageously utilized to verify the physical location of the seller at a particular time, thus serving as an additional check on the seller's compliance with the specified sales communication process.

Similarly, programming can be included for sending a signal to a gate controller to open a vehicle access gate. The seller, when driving out of the dealership parking lot for a test drive, thus can use the handheld unit 110 to send a signal to the gate controller, either directly or via the central computer unit 105. The handheld computer 110 logs the fact that the seller is leaving the premises on a test drive with the prospect in question. Again, this verification of the seller's physical location at a particular time serves as a check on the seller's compliance with the sales process.

G) SELECTIVE AUDIO RECORDING: Conventional hardware and suitable programming may be included in the handheld unit 110 for selective audio recording of a conversation between the seller and the prospect. Selective audio recording of the actual conversation between the seller and the prospect can be useful. For example, Saleswoman A may be known to perform well in obtaining initial prospect wants and needs. Audio recording of this portion of her conversation with the prospect may be deemed unnecessary and thus can be skipped. On the other hand, Salesman B may be weak in this area; when he indicates on the handheld unit 110 that he is in this phase of the desired sales communication process, the handheld unit 110 may automatically commence audio recording until the next phase of the conversation. Sales management is then able to selectively listen to the actual sales process as it progressed and counsel the seller on sales techniques. If required by privacy laws, the handheld unit 110 may be

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programmed to play an audible message on commencement of recording, such as "to help ensure quality service, this conversation may be monitored or recorded."

- H) FINANCING ASPECTS: The handheld unit 110 may include programming for transmitting identifying information about the prospect and a creditworthiness inquiry to a financial institution computer 125, and for receiving and processing a creditworthiness report from that computer. If the handheld unit 110 includes an input device that can store a signature digitally, then the prospect can be asked to "sign" an authorization granting the dealership permission to access the user's credit history. The input device may be a conventional pen- and touch-screen interface of the kind found in some PDAs; a similar device of the kind found at some cash registers for credit card authorizations; or the like. Access to the financial institution computer 125 may be via direct link or may be through a conventional data link such as a modem controlled by the central computer unit 105. The financial institution may be a credit bureau or an actual financing source. In the latter case, the financing source may perform its own credit check and make a preliminary creditworthiness determination to be transmitted back to the seller. This in turn helps the seller qualify the prospect, i.e., to determine the price range of the vehicle for which the prospect is likely to be able to obtain financing.
- I) COMPUTATION OF FINANCE TERMS: The handheld unit 110 may include conventional programming enabling the seller to use it as a financial calculator for calculating, e.g., lease payments, loan payments, and the like. As the sales process progresses, the prospect data, creditworthiness report, and finance terms may be transferred to another handheld unit 110 or a central computer system 105 for finalization of paperwork or for negotiation purposes as described below.
 - J) REAL-TIME NEGOTIATION: The handheld unit 110 programming may include routines to permit the seller to send offers to and counteroffers to other handheld computers 110 or the central computer unit 105. A sales manager or similar person may read and respond to these exchanges, e.g., using another handheld unit 110 or a terminal 130 attached to the central computer 105. By eliminating most of the seller's trips back and forth from the prospect to the sales manager's desk, much of the time needed to consummate a sale is reduced. This reduction of time spent in the negotiating process is a vital element in improving sales efficiency since if

this process becomes extended, the prospect is increasingly likely to have misgivings and decline to consummate the sale. The capacity for real-time negotiation becomes increasingly valuable in situations of high activity (like a Saturday), when there are a large number of sellers per sales manager, when the average experience level of sellers is low, when there is a large number of sellers working at a single location, or when the physical distances at a given location between sellers and sales management are large.

- K) REAL-TIME SALES PROGRESS DISPLAY: The programming of the handheld unit 110 may include routines for real-time computation and display of sales progress information applicable to the transaction. For example, the likelihood of closing the sale may be estimated and displayed on the handheld unit 110 by comparing factors such as (a) the length of time that the prospect has consented to spend with the seller during each step of the sales process, and/or (b) the number of steps in the process that have been completed, with historical data on previous sales process outcomes (e.g., stored in the sales information data store) for that dealership, that city, etc. This likelihood may be displayed in a variety of ways (e.g., a percentage number, a gas-gauge indicator, etc.) to show the likelihood of closing the sale going up as each step is completed. This encourages the seller to perform each step thoroughly, taking sufficient time to communicate the desired information to the prospect.
- L) REAL-TIME SALES COMMISSION DISPLAY: The programming of the handheld unit 110 may include routines for real-time computation and display of the commission that would be paid to the seller if the sale were to be consummated on the specified terms. This can serve as a powerful sales motivator for the seller.
- M) COMPARATIVE RANKING AMONG SELLERS: The handheld unit 110 may also be programmed to display a list of sellers at the dealership, ranked by performance for a given period, e.g., by sales achieved in a given month. This constantly updated real-time display of sales rankings also can serve as a sales motivator for sellers.
- N) DETERMINATION OF PARTICULAR PROSPECT INTERESTS: The programming and data structures of the handheld unit 110 may also be designed such that answers to scripted questions provide an indication of the prospect's general interests (sometimes referred to here as "motivations") or specific interests (sometimes referred to here as "hot buttons"). For example,

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the prospect's responses to questions may indicate that the prospect is generally interested in safety. Other typical prospect motivations include performance, economy, and style, to name but a few examples. Moreover, the prospect may be specifically interested in features of a car such as air bags, trailer towing packages, etc. Some or all of these various interests may have different degrees of importance to different prospects.

If a prospect's answers to questions (alone or in combination) indicate the presence of one or more general interests or specific interests, that fact(s) is noted by setting one or more flags within an appropriate data structure, either within the handheld unit 110 or within the central computer unit 105. The handheld unit 110 then prompts the seller to ask specific additional scripted questions or make specific additional comments related to that interest to help focus the discussion. The handheld unit 110 thus helps the seller do what an expert seller likely would do intuitively.

This can be implemented in a variety of ways. For example, the programming of the handheld unit 110 may be designed so that the required flags are maintained in a suitable data structure in memory within the handheld unit. The term "flag" is used here to include values of specific data variables. For example, if a prospect's responses indicate that she has two children, ages 4 and 2, the fact that she has children and their respective ages may be recorded in appropriate variables and used as flags concerning safety as a motivation and for fold-down child seats as a possible hot button. Then again, if the prospect's answers indicate that she affirmatively does not plan to use the car to carry her children (e.g., she is buying the car for her college-bound oldest child), the fact that she has younger children may be overridden.

The overall logic of the programming in this regard is quite simple: At one or more appropriate points in the encounter between the seller and the prospect, if a flag is set indicating that the prospect has a particular motivation (as determined, e.g., by the prospect's responses to particular questions), then the seller is prompted to provide information or ask questions relevant to that motivation. For example, if a flag is set indicating that safety is a motivation for the prospect, then at one point in the encounter the seller is prompted to mention the fact that the vehicle has side air bags; at another point the seller is prompted to mention the vehicle's built-in, fold-down child seats; and so on.

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Motivation switches and hot buttons of this kind can also be implemented in whole or in part in the central computer unit 105. For example, the central computer unit may determine from the prospect's ZIP code that the prospect lives in an area in which mini-vans are popular. In response, it may prompt the seller, via the handheld unit 110, to suggest to the prospect that "you know, a lot of people in your neighborhood are buying this model of mini-van."

As would be apparent to one skilled in the art, conventional programming methods can be used to determine a prospect's motivations and hot buttons. Thus, the actual implementation of the required programming is immaterial here.

o) SELECTIVE PRESENTATION OF PRODUCT OPTIONS: Many products sold to the public include various options. For example, cars, trucks, and similar vehicles often come with options such as air conditioning, a trailer-towing package, built-in child seats, etc. A seller will frequently make a sales presentation about a specific example of a product, e.g., a specific car or truck on the lot. It may be desirable for the seller to talk only about options actually installed on that specific car or truck. An experienced seller is likely to know this. A novice seller, on the other hand, may not be aware which options are installed on the particular car or truck (or may not even be aware of the extent of the available options).

The programming and data structures of the handheld unit 110 therefore may be designed to be sensitive to the actual options installed on a particular vehicle. The vehicle identification may be obtained and inputted into the handheld unit 110 in any convenient manner, e.g., by selecting from a menu of available vehicles having specified characteristics or by direct entry of the factory-applied vehicle identification number (VIN). Information about the options installed on that particular vehicle may be stored in the sales-information data store as described above.

The programming for the sales communication process can then easily be designed to prompt the seller to talk at a suitable point about the specific options already installed on the vehicle, e.g., in response to the motivation switches and hot buttons described above. The script for the sales communication process can include suitable remarks for the seller to make, e.g., "this particular car has the new high-performance engine already installed." Additional information about the option can be displayed if desired, either automatically or in response to a command inputted by the seller.

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The programming and data structures of the handheld unit 110 can also be designed to provide the seller with a list of options that could be installed on that vehicle if desired. In that way, if the prospect indicates interest in other options, the seller can respond with an appropriate list.

If the prospect indicates interest in an option not already installed on that vehicle, the handheld unit 110 may identify from the sales-information data store a vehicle that does already contain that option and display that information to the seller.

If the prospect is trying to decide which specific vehicle he or she prefers, the handheld unit 110 may display a compare-and-contrast list of options for each vehicle, e.g., in table form.

It will be appreciated by those of ordinary skill having the benefit of this disclosure that programming of these option-sensitive features is conventional. A simple implementation entails providing, in the sales-information data store, a data structure with option information about each specific vehicle on the lot. Depending on the implementation, the data structure may include a flag indicating the presence of an option and/or more detailed information about the option. The portion of the programming that causes display of a script on the handheld unit 110 simply checks the data structure to determine whether a particular option is present and modifies the script accordingly (possibly depending on other factors such as whether the prospect has expressed any interest in the option).

P) INCORPORATING PROSPECT INFORMATION INTO CUSTOMIZED SCRIPTS: The data collected about the prospect during the sales presentation can be used to customize the script displayed to the seller through simple parameter substitution. The customized script can reflect information such as the prospect's name, spouse's name, children's names, current vehicle owned, mileage on current vehicle, etc. This may help the inexperienced seller build a rapport with the propsect in the same way that experienced sellers do. The customization can be readily implemented in conventional fashion in the programming of the handheld unit 110, the central computer unit 105, or both, as convenient.

The simplest example of such customization is probably the parameterized substitution of the client's name into the script. Some sellers believe that use of the prospect's name is a key factor in building a rapport with the prospect. Suppose that the seller has input data into the

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handheld unit 110 (or retrieved it from the sales-information data store) indicating that the prospect is female, she is a physician, and her last name is Jones. At an appropriate point the script might include a reminder to work the prospect's name into the conversation. The unsubstituted script might read "<Title> <Last_Name>, if you have time, let's take a test drive." As displayed to the seller on the handheld unit 110, it would read "Dr. Jones, if you have time, let's take a test drive."

As a more sophisticated example, suppose that the prospect, Dr. Jones, has said that she has a one-year old son John and that she is interested in a particular model of mini-van because it has built-in child seats. If the script is option-sensitive as described above, at an appropriate point it can suggest that the seller make a comment such as "You see the child seats back here—they're designed for children three months to five years old, so <Child_Name> should be able to use it till he's big enough to go without one." As displayed to the seller on the handheld unit 110, the script reads ". . . so John should be able to use it till he's big enough to go without one."

- Q) "RECAPPING" SCRIPT SEGMENT: One skill of an experienced seller is the ability to remember those features of a product that aroused the prospect's interest during the sales communication process and to recap them orally during the closing stages of the process. To the extent that the seller provided data to the handheld unit 110 indicating the prospect's interest in specific options (or if the data was already present in a sales-information data store), then upon a suitable command from the seller (possibly in response to a reminder prompt from the handheld unit 110), a recap list of those options is displayed on the handheld unit 110. Alternatively, the handheld unit 110 can display the recap list automatically when the information available suggests that the sales communication process has entered a specified phase.
- R) "MANAGER HELP" BUTTON: For any given prospect, an inexperienced seller is likely to encounter difficulties at some point. The seller might not be saying the right things at the right time. There might be a personality conflict, mild or severe. There are undoubtedly dozens of reasons why any given sales communication process might go badly for an inexperienced seller.

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Consequently, inexperienced sellers are trained to go get their managers if they sense that they are losing control of the sales communications process with a given prospect.

Unfortunately, this often entails a seller asking the prospect to wait while the seller finds the manager. As often as not, the prospect seizes the opportunity to depart gracefully — resulting in a lost sales opportunity. This can cause inexperienced sellers to be reluctant to leave the prospect to ge the manager. In those cases where an experienced sales manager can be discretely brought into the sales communication process, however, there is a reasonable chance that the situation can be turned around and the prospect converted into a buyer.

To address this situation, the handheld unit 110 may include a "Manager Help" button. The Manager Help button is very similar in concept to the "panic button" found on handheld units available for some home-security systems — a householder can keep the handheld unit on or near his or her person; pressing the panic button transmits a signal to the security service, which sends someone to investigate.

The Manager Help button may be conventionally implemented in hardware or, preferably, in software as an icon or menu choice on the display of the handheld unit 110. When the seller "hits the button" (literally or figuratively), the handheld unit 110 signals the central computer unit 105 that a manager's assistance is required. The central computer unit 105 then generates an appropriate message on, e.g., a terminal in the sales manager's office. The message may include information such as the seller's identity and a summary of what has transpired in the sales communication process with that prospect. The sales manager can then "stop by" and very naturally introduce him- or herself into the sales process.

The Manager Help button can be implemented so that pressing the button brings up a menu or a series of icons indicating different kinds of available assistance. The available assistance might include items such as "Soft drinks" (resulting in someone coming to take the prospect's drink order), "Service department," (resulting in a service-department representative coming to join the conversation), and the like. One or more of these items can be in addition to, or in lieu of, the manager assistance described above.

s) Caching of scripts, etc.: If a suitably fast wireless link is available between the handheld unit 110 and the central computer unit 105, then the handheld unit can be programmed

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to interact with the central computer unit on a real-time basis while in use and while in range of the central computer unit. Thus, when a seller is using the handheld unit 110 in range of the central computer unit, it effectively acts as a wireless terminal for the latter unit.

In that way, the seller uses the most current version of the scripts, sales information, etc. (referred to here as the "information load" of the handheld unit), as is practicable. That means, for example, that the seller will have up-to-date information about the vehicle inventory; he or she will not attempt to sell a prospect a vehicle that has already been sold, nor attempt to show a vehicle that is already being test-driven by another prospect (assuming that such information is kept current in the central computer unit 105).

But the handheld unit 110 is designed to be used in a mobile environment. There likely will be times when the handheld unit is out of range of the central computer unit 105, e.g., if the seller is on a test drive with a prospect.

To address that problem, the information load may be periodically downloaded from the central computer unit 105 into storage (preferably nonvolatile storage such as a hard disk drive or nonvolative RAM) on the handheld unit 110. That makes the information load available for use by the seller even if the handheld unit loses contact with the central computer unit. In concept, such downloading is much like the "caching" of Web pages, graphics, etc., by browsers such as Microsoft's Internet Explorer and Netscape's Navigator, so that the Web pages and graphics can be viewed even if the user does not have a current connection to the Internet.

The downloading operation is preferably performed automatically upon startup of the handheld unit 110, e.g., through the use of an AUTOEXEC.BAT file or a Windows 95 Startup program. Such downloading, when successful, ensures that the handheld unit gets a current information load.

T) DATA COMPRESSION: If desired, the downloading may use data-compression and - decompression techniques to speed up the data transmission. That is, the central computer unit 105 may use any of a variety of conventional data-compression algorithms to substitute short strings of characters in place of long strings. For example, in the so-called dictionary approach, the central computer unit 105 would transmit comparatively short codes in place of longer strings of data characters; the handheld unit 110, using a compatible dictionary, would translate

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the codes back into the original longer strings of data characters. (The programming of the handheld unit 110 can be designed to store the data in compressed form and decompress on an as-needed basis instead of decompressing it immediately upon receipt.) Well-known examples of dictionary-based data compression include those pioneered by Lev and Zimpel as well as several variations on the basic LZ approach such as Lev-Zimpel-Welch (LZW); in these examples, dictionaries are built up "on the fly" to match the actual data transmitted.

- U) REFRESH-TYPE UPDATING: If the information load is downloaded into nonvolatile storage in the handheld unit 110, the downloading operation can be conventionally designed to function in the well-known "refresh" mode. That is, the central computer unit 105 determines which portions of the desired current information load are already present in the handheld unit 110 and downloads only those portions that are not already present. The refresh operation may be performed in any convenient manner. One simple approach is for the central computer unit 105 to send a signal to the handheld unit 110 directing the handheld unit to provide a directory listing of the separate data files making up its information load, including the dates and times of each file. That information can be used by the central computer unit to determine which files should be updated. Alternatively, conventional record-level marking or tagging can be used to determine which if any record(s) in a database of scripts, sales information, etc., are candidates for updating.
- v) PERIODIC UPDATING OF DATA: After initialization of the information load, selected portions thereof may be updated from time to time to reflect ongoing changes in the sales information data store. For example, a car dealership may refresh its handheld units 110 by downloading updated data whenever a specific vehicle is sold, so that other sellers will no longer attempt to test-drive that vehicle; or whenever new vehicles are added to the inventory. The update operation may be performed on a periodic basis, e.g., once per hour, once every four hours, etc. It may also be performed on an as-needed basis, e.g., when an inventory item (such as a specific vehicle) is sold or is added to the inventory. The update operation could be performed in some combination of periodic and as-needed basis. The update operation may be initiated by each handheld unit 110 or by the central computer unit 105.

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4.6 Description of Specific Illustrative Embodiment

HARDWARE: One possible embodiment of the handheld unit 110 is the Fujitsu Stylistic 1000 RF, shown in Figure 2 identified by the reference numeral 200 / 110, running the Microsoft Windows 95 operating system. In implementations involving outdoor sales work (e.g., car dealerships), the available transflective monochrome liquid-crystal display (LCD) option is preferred for the screen 205 for greater visibility in sunlight. This model of the Stylistic 1000 includes an antenna 210 for a spread-spectrum radio; if a different model without a built-in wireless link is used, then a separate unit such as an ARLAN wireless LAN adapter can be inserted into the PCMCIA slot (sometimes called the PC Card slot) on the handheld unit. Data entry can be accomplished with a stylus 215. The unit advantageously includes a hotswappable battery, permitting the battery to be changed without powering down the unit. At this writing, more detailed information is available at

http://www.fpsi.fujitsu.com/products/st10RF.htm.

A) SOFTWARE - SCREEN DISPLAYS, DATA ENTRY: Figures 3 through 21 show examples of screen displays and data entry fields. The examples are from an experimental prototype of the invention designed for use in car dealerships. The Figures show fictitious prospect data in the displays. It will be appreciated by those of ordinary skill having the benefit of this disclosure that other screen arrangements are possible and, in other contexts, may be preferable to the ones shown here; for example, an implementation of the invention for use in a jewelry store obviously will be different from the car-dealership illustration shown in the drawings. Which specific screen arrangement to use in a given context is a matter of design choice for the artisan.

As seen in Figures 3 through 20, the prototype display- and data-entry screens for a given prospect are conventionally organized by representations of notebook tabs shown at the bottom of each screen. A given screen can be brought up on the display 205 of the handheld unit 110 by clicking with the stylus 215 on the appropriate tab. As is customary for such a display organization, the tab for screens not actually being viewed may be shown in a different color or shading than the tab for the screen being viewed. The specific prototype display / data entry screens shown in the Figures are described in Table 1 below; three-letter codes correspond to the codes at the lower right portion of various (but not all) screens.

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Figure 3	INF		TION OF SELECTED FIGURES
	1111	Prospect info	Basic information about the prospect, e.g., name, address, phone number
Figure 4	PER	Prospect personal data	More detailed information about the prospect such as Internet address, nickname, hobbies
Figure 5	СОВ	Co-buyer data	Information about a co-buyer such as a husband or wife
Figure 6	WAN	Prospect wants	Details about what the prospect wants in a vehicle
Figure 7	TRA	Trade-in	Information about the car the prospect wants to trade in
Figure 8	APP	Trade-in appraisal	Trade-in appraisal information
Figure 9	SEL	Vehicle search (Attributes and Price / Payment tab)	A form for searching the sales data store to locate vehicles matching specific criteria
Figure 10	SEL	Vehicle search (Options tab)	A form for searching the sales information data store to locate vehicles matching specific criteri
Figure 11		Vehicles found	A list of vehicles found in the sales information data store that match the search criteria, along with detailed information about a highlighted vehicle
Figure 12	VEH	Selected vehicle	Information about a specific vehicle; includes a "Hold for salesman" button in the lower right corner to place a temporary hold on the vehicle
Figure 13	CBI	Credit bureau inquiry	Displays information to be sent to a credit bureau. Includes a "Send" button in the lower right corner, which causes a credit inquiry signa to be transmitted.
Figure 14	OFF	Prospect offer	A screen showing the current status of offers and counteroffers.
Figure 15	SOL	Sold -	Information about a specific vehicle sold to a specific prospect
Figure 16	DEL	Delivered	Information about a specific vehicle delivered to a specific prospect

TABLE 1: DESCRIPTION OF SELECTED FIGURES			
Figure 17		Select a vehicle position	A graphical touch-screen prompt that brings up script prompts with suggested points for the seller to discuss about the area of the car touched (see Figures 18, 19). If the sales information data store contains enough specific information about the various makes and models of vehicles, additional touch-screen prompts can be "nested," e.g., touching the "Interior" region brings up a list (or diagram) of interior features such as air conditioning, cruise control, etc.
Figure 18		Speed Control	A sample script prompt; includes three navigation buttons Next, Previous, More.
Figure 19		Speed Control	Another sample script prompt.
Figure 20	BEB	Sales Manager	A screen brought up when the seller wants to close out the prospect record. Data fields marked by an asterisk are the minimum data that the seller should collect and record to be able to return to the main menu. The "beback" date and time fields indicate when the prospect has indicated s/he will return.
Figure 21			An example of a dialog box with a suggested script and three buttons for the seller to choose from. Includes two navigation buttons, Top and Previous, at the top right of the dialog box.

B) SOFTWARE - SCRIPT BUTTONS: Many of the screens have two rows of "buttons" at the top of the screen (with some buttons grayed out in some of the screens). Clicking on a button in the second row causes the handheld unit 200 / 110 to begin running a script for the corresponding phase or "step" of the sales presentation process as described in Table 2. An asterisk may be displayed in one of these step-related buttons to indicate that the seller has worked through enough of the script for the step in question that the step can be marked as complete. For example, in Figure 3, the GRT button has an asterisk to show that the Greeting step has been sufficiently completed.

The script (reproduced in Figures 22 through 70) prompts the user to say certain things to the prospect and to enter certain data at specific points in the sales presentation process; the data

entered are displayed on the screens described above. Many but not all of the three-letter codes for the scripts are the same as the three-letter codes for the screens listed in Table 1.

	TABLE 2: SCRIPTS IN PROTOTYPE SELLER PROCESS
GRT	Greeting the prospect
WAN	Determining the prospect's wants
SEL	Selecting an actual vehicle
PRO	Product presentation (a detailed product-presentation script with prompts for discussion of features found in specific vehicles is in the file SCRIPT.RPT in the microfiche appendix).
DEM	Demo of a vehicle
TRA	Trade-in
SER	Service department (often user-defined to be specific to the dealership)
WRI	Write up the order (offers and counter-offers)
SOL	Update the information on the vehicle sold
DLR	Dealer-defined, e.g., "why should you buy your car here" information

The script, shown in Figures 22 through 70, can be thought of as a flowchart expressed in words. Each "line" of the script, referred to as a record, contains information as described in Table 3 below. Execution of the script by the handheld unit 200 / 110 causes a dialog box (see, e.g., the "Welcome to ABC Motors. How may I assist you today" dialog box shown in Figure 21) to be displayed "over" the screen that is currently being displayed (e.g., the Prospect Info screen shown in Figure 3).

	TABLE 3: SCRIPT CONTENTS
SCRIPT TEXT	Text to be displayed in the dialog box to prompt the seller to say specific things to the prospect. For example, in Figure 27, at the script record labeled DEM 0100, the seller is prompted to say "Let me start the car, and I'll show you more about the interior of this vehicle."
ANSWER	The text of zero or more buttons, menu choices, etc., to be displayed as part of the dialog box so that, e.g., the seller can indicate the prospect's response to the SCRIPT TEXT. For example, in Figure 27, three potential answers are displayed: OK, No time, and Not buying.

	TABLE 3: SCRIPT CONTENTS
GOTO	Indicates that, when this script record is executed, a different screen is to be displayed "under" the dialog box. For example, in Figure 36, script record SEL 0020 contains the entry SEL in the GOTO field. This indicates that when this record is executed by the handheld unit 200 / 110, the "Vehicle search" screen shown in Figure 9 (whose three-letter code is SEL) is displayed under the dialog box.
PUT DATA, FIELD	Specific data values to be entered in specific fields in the sales-information data store. For example, in Figure 38, if the seller clicks on the answer indicating that the prospect's trade-in is being financed by FMCC, then the value "FMCC" is assigned ("put") to the field TRADELIENNAM (trade-in lienholder name).
STEP, SEQ	The next record of the script to be executed (which can vary depending on which prospect response is selected). For example, in Figure 27, if the prospect's answer to "Let me start the car" is "OK," then the handheld unit 200 / 110 executes script record DEM 0140, which suggests that the seller "[t]ake the time to explain or review one or more of the interior features covered in the product presentation."
* (asterisk)	Indicates that, when the script record in question is completed, the entire "step" can be marked as complete. For example, in Figure 36, the "Y" entries in script records SEL 0020, 0030, and 0040 indicate that if any of these three records is executed, the entire Vehicle search step in the sales presentation process, whose three-letter code is SEL, can be marked as complete (see, e.g., the asterisk in the SEL button shown at the top of Figure 12).

- C) SOFTWARE OTHER BUTTONS: Referring to Figure 3 as an example, the top row of buttons includes the buttons Show Script; Close Prosp[ect], and Manager. The Show Script button causes the handheld unit 110 to resume running a script that was suspended by the seller (using a Hide Script button, not shown). The Close Prosp[ect] button signifies that the sales presentation has ended, either with or without a sale. The Manager button causes a signal to sent to summon a sales manager as described in Section 4.5(r) above.
- D) SOURCE CODE: It will be appreciated by those of ordinary skill having the benefit of this disclosure that much more detail about the operation of the prototype can be found in the source code reproduced in the microfiche source code appendix. The code is written to be compiled with the Microsoft[®] Visual C++ compiler.

4.7 Other Remarks

Use of the system described above helps management enforce the desired standardization of the sales process. The seller cannot advance through the prescribed sales process until he or she has completed all prior steps. In this way, management is assured that each prospect receives the treatment that has been deemed most effective in making a sale.

For example, the handheld unit 110 ordinarily allows the seller to retrieve and view sales information from the sales information data store for the benefit of the prospect (e.g., to determine whether a particular model is in stock). However, if the seller has not recorded the prospect's personal information such as name, address, and telephone number, the system will not allow the seller to retrieve that information. Thus, unless the seller follows the prescribed program, he or she is effectively prevented from proceeding. However, if the seller progresses through the prescribed steps, the handheld unit 110 may inform the sales management of each step completed successfully. In this way, management keeps abreast of which transactions have been dragging in critical stages, when management assistance might be useful.

The system provides other benefits besides adherence to the sales process. New sellers are easily trained on the job: once they learn to use the sales machine, it gives them a step-by-step script to follow, taking the guesswork out of the learning process.

Sellers are prompted through a thorough product presentation of features and benefits.

These product presentations are specific to the product that the prospect desired to purchase and are tailored to address both the general and specific interests of the prospect.

Also, management now has an accurate picture of each seller's sales efficiency (ratio between number of sales completed per number of prospects seen). In a paper based system, sellers had a disincentive to record the visits of prospects who made no purchase, so management did not get any real idea of how well each seller was performing.

4.7 Program Storage Device

As noted above, any of the foregoing variations may be implemented by programming a suitable general-purpose computer having appropriate hardware such as a microprocessor, memory, and a communications device such as a modem (preferably wireless for the handheld

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device 110). The programming may be accomplished through the use of a program storage device readable by the computer and encoding a program of instructions executable by the computer for performing the operations described above. The program storage device may take the form of, e.g., one or more floppy disks; a CD ROM or other optical disk; a magnetic tape; a read-only memory chip (ROM); and other forms of the kind well-known in the art or subsequently developed. The program of instructions may be "object code," i.e., in binary form that is executable more-or-less directly by the computer; in "source code" that requires compilation or interpretation before execution; or in some intermediate form such as partially compiled code. The precise forms of the program storage device and of the encoding of instructions are immaterial here.

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It will be apparent to those of ordinary skill having the benefit of this disclosure that numerous variations are possible from the illustrative embodiments described above.

Accordingly, it is the claims below and not the illustrative embodiments that measure the exclusive rights claimed in the invention.

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WHAT IS CLAIMED IS:

- 1. A sales support computer comprising:
 - means operable by a seller for recording prospect data about a prospect, including information about at least one particular interest of the prospect; and
 - b) means for prompting the seller to perform a specified sequence of steps in a desired sales communication process during a meeting with the prospect in response to the at least one particular interest of the prospect.
- 2. The sales support computer of claim 1 wherein the sales support computer is of a size suitable for the computer to be held in the seller's hand.
 - 3. The sales support computer of claim 1 wherein the particular interest is selected from the group consisting of safety, economy, performance, style, trailing towing capacity, side airbags, and anti-lock braking.
 - 4. The sales support computer of claim 1 wherein the information about at least one particular interest of the prospect includes information about the composition of the prospect's family.
- 5. The sales support computer of claim 1, wherein the prompting to perform specified sequence of steps includes prompting the seller to say specific prospect-related information aloud.
- 6. The sales support computer of claim 5, wherein the specific prospect-related information comprises the prospect's name.
 - 7. The sales support computer of claim 5, wherein the specific prospect-related information comprises information about a product option in which the prospect has indicated an interest.

- 8. The sales support computer of claim 5, wherein the specific prospect-related information comprises a recap list of information about product options in which the prospect has indicated an interest.
- 5 9. The sales support computer of claim 1, further comprising:
 - c) means for prompting the seller with a script of product features and benefits.
 - 10. The sales support computer of claim 1, further comprising:
 - c) means for displaying a list of options available for a specific product.

- 11. The sales support computer of claim 1, further comprising:
 - c) means for simultaneously displaying information about the availability of one or more specified options for two or more specific products.
- 15 12. The sales support computer of claim 1, further comprising:
 - means for displaying a table of option availability for two or more specific products.
 - 13. The sales support computer of claim 1, further comprising:
 - c) means for summoning assistance for the seller.
 - 14. The sales support computer of claim 1, further comprising:
 - c) means for retrieving information from an external data store.
- 25 15. The sales support computer of claim 14, wherein the retrieved information comprises consumer credit information.
 - 16. The sales support computer of claim 1, further comprising:

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- c) means for retrieving and displaying sales information from a sales information data store; and
- d) means for preventing the seller from perceiving sales information from the sales information data store unless the seller records the prospect data.
- 17. The sales support computer of claim 1, further comprising:
 - c) means for retrieving and displaying sales information from a sales information data store; and
 - d) means for preventing the seller from perceiving sales information from the sales information data store if the seller does not comply with the desired sales communication process.
- 18. The sales support computer of claim 1, further comprising:
 - c) means for accessing an external data store, and
 - d) means for preventing the seller from retrieving information from the external data store if the seller does not comply with the desired sales communication process.
- 19. The sales support computer of claim 1, further comprising:
 - c) means for recording the duration of performance of respective steps in the desired sale communication process.
- 20. The sales support computer of claim 19, wherein the means for recording the duration of performance of respective steps in the desired sales communication process comprises means for recording time stamps identifying the respective times of performance of the steps.
- 21. The sales support computer of claim 1, further comprising:
 - c) means for transmitting a creditworthiness inquiry about the prospect to a financial institution, and

- d) means for receiving a creditworthiness report on the prospect.
- 22. The sales support computer of claim 21, further comprising:
 - e) means for recording a representation of the prospect's signature, and
 - f) transmitting a representation of the prospect's signature to the financial institution.
- 23. The sales support computer of claim 1, further comprising:
 - c) means for transmitting a sales offer and means for receiving a response to the offer.
- 24. The sales support computer of claim 1, further comprising:
 - c) means for locally storing at least a portion of a sales information data store; and
 - d) means for periodically updating said locally-stored portion.
- 25. A sales support computer comprising:
 - a) means operable by a seller for recording prospect data about a prospect, including information about at least one particular interest of the prospect;
 - b) means for prompting the seller to perform a specified sequence of operations in a desired sales communication process during a meeting with the prospect, said operations including (1) recording prospect data, and (2) telling the prospect about a product option correlated with the prospect's particular interest; and
 - c) means for restricting the seller's ability to use the sales support computer if the seller does not perform the specified sequence of operations.
- 26. The sales support computer of claim 25, wherein the particular interest is selected from the group consisting of safety, economy, performance, style, trailing towing capacity, side airbags, and anti-lock braking.

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- 27. The sales support computer of claim 25, wherein the information about at least one particular interest of the prospect includes information about the composition of the prospect's family.
- A sales support computer comprising:
 - a) means operable by a seller for recording prospect data about a prospect, including information about at least one particular interest of the prospect;
 - means for querying a sales information data store to determine the availability of specific products having one or more features correlated with the prospect's particular interest;
 - c) means for prompting the seller to perform a specified sequence of operations in a desired sales communication process during a meeting with the prospect, said operations including:
 - (1) recording prospect data, and
 - (2) telling the prospect about one or more features that are correlated with the prospect's particular interest; and
 - d) means for restricting the seller's ability to use the sales support computer if the seller does not perform the specified sequence of operations.
- 29. The sales support computer of claim 28, wherein the particular interest is selected from the group consisting of safety, economy, performance, style, trailing towing capacity, side airbags, and anti-lock braking.
- 30. The sales support computer of claim 28, wherein the information about at least one particular interest of the prospect includes information about the composition of the prospect's family.

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- 31. A sales support computer comprising:
 - a) means operable by a seller for recording prospect data about a prospect, including information about at least one particular interest of the prospect;
 - means for querying a sales information data store to determine the availability of specific products having one or more features correlated with the prospect's particular interest;
 - c) means for prompting the seller to perform a specified sequence of operations in a desired sales communication process during a meeting with the prospect, said operations including recording prospect data:
 - means for recording the duration of performance of respective operations in the desired sales communication process; and
 - e) means for restricting the seller's ability to use the sales support computer if the seller does not perform the specified sequence of operations.
- The sales support computer of claim 31, wherein the particular interest is selected from the group consisting of safety, economy, performance, style, trailing towing capacity, side airbags, and anti-lock braking.
- 33. The sales support computer of claim 31, wherein the information about at least one particular interest of the prospect includes information about the composition of the prospect's family.
 - 34. A sales support computer comprising:
 - a) means operable by a seller for recording prospect data about a prospect, including information about at least one particular interest of the prospect;
 - means for querying a credit information data store to get an indication of the prospect's creditworthiness;
 - c) means for prompting the seller to perform a specified sequence of operations in a desired sales communication process during a meeting with the prospect, said

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- operations including (1) recording prospect data and (2) telling the prospect about one or more product features suggested by one or more particular interests of the prospect; and
- d) means for restricting the seller's ability to use the sales support computer if the seller does not perform the specified sequence of operations.
- 35. The sales support computer of claim 34, wherein the particular interest is selected from the group consisting of safety, economy, performance, style, trailing towing capacity, side airbags, and anti-lock braking.
- 36. The sales support computer of claim 34, wherein the information about at least one particular interest of the prospect includes information about the composition of the prospect's family.
- 15 37. A sales support computer comprising:
 - a) means operable by a seller for recording prospect data about a prospect, including information about at least one particular interest of the prospect;
 - b) means for querying a credit information data store to get an indication of the prospect's creditworthiness;
 - c) means for querying a sales information data store to determine the availability of specific products having one or more features correlated with one or more particular interests of the prospect;
 - d) means for prompting the seller to perform a specified sequence of operations in a desired sales communication process during a meeting with the prospect, said operations including (1) recording prospect data and (2) telling the prospect about at least one of said one or more features; and
 - e) means for restricting the seller's ability to use the sales support computer if the seller does not perform the specified sequence of operations.

- 38. The sales support computer of claim 37, wherein the particular interest is selected from the group consisting of safety, economy, performance, style, trailing towing capacity, side airbags, and anti-lock braking.
- 39. The sales support computer of claim 37, wherein the information about at least one particular interest of the prospect includes information about the composition of the prospect's family.
- 40. The sales support computer of claim 37, further comprising means for summoning assistance for the seller.
 - 41. A sales support computer comprising:
 - a) means operable by a seller for recording prospect data about a prospect, including information about at least one particular interest of the prospect;
 - b) means for querying a credit information data store to get an indication of the prospect's creditworthiness;
 - c) means for querying a sales information data store to determine the availability of specific products having one or more features correlated with one or more particular interests of the prospect;
 - d) means for prompting the seller to perform a specified sequence of operations in a desired sales communication process during a meeting with the prospect, said operations including recording prospect data;
 - e) means for restricting the seller's ability to use the sales support computer if the seller does not perform the specified sequence of operations; and
- 25 f) means for summoning assistance for the seller

- 42. The sales support computer of claim 41, wherein the particular interest is selected from the group consisting of safety, economy, performance, style, trailing towing capacity, side airbags, and anti-lock braking.
- 43. The sales support computer of claim 41, wherein the information about at least one particular interest of the prospect includes information about the composition of the prospect's family.
 - 44. A sales support computer comprising:
 - a) means for locally storing a copy of at least a portion of a sales information data store external to the sales support computer;
 - b) means operable by a seller for recording prospect data about a prospect, including information about at least one particular interest of the prospect;
 - c) means for querying a credit information data store to get an indication of the prospect's creditworthiness;
 - d) means for querying said sales information data store to determine the availability of specific products having one or more features correlated with one or more particular interests of the prospect, including determining whether a communications link exists with the sales information data store, and if so, querying the sales information data store, otherwise querying said locally-stored copy;
 - e) means for prompting the seller to perform a specified sequence of operations in a desired sales communication process during a meeting with the prospect, said operations including (1) recording prospect data and (2) telling the prospect about at least one of said one or more features;
 - f) means for recording the duration of performance of respective operations in the desired sales communication process;
 - g) means for restricting the seller's ability to use the sales support computer if the seller does not perform the specified sequence of operations; and

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- h) means for summoning assistance for the seller.
- 45. A sales support computer comprising:
 - a) means for locally storing a copy of at least a portion of a sales information data store external to the sales support computer;
 - b) means for periodically updating said locally-stored copy;
 - c) means operable by a seller for recording prospect data about a prospect, including information about at least one particular interest of the prospect;
 - means for querying a credit information data store to get an indication of the prospect's creditworthiness;
 - e) means for determining the availability of specific products having one or more features correlated with one or more particular interests of the prospect, including determining whether a communications link exists with the sales information data store, and if so, querying the sales information data store, otherwise querying said locally-stored copy;
 - f) means for prompting the seller to perform a specified sequence of operations in a desired sales communication process during a meeting with the prospect, said operations including (1) recording prospect data and (2) telling the prospect about at least one of said one or more features;
 - g) means for recording the duration of performance of respective operations in the desired sales communication process;
 - h) means for restricting the seller's ability to use the sales support computer if the seller does not perform the specified sequence of operations; and
 - i) means for summoning assistance for the seller.
- 46. A sales support computer comprising:
 - a) a processor;
 - b) a pen-based user interface:
 - c) a wireless communications interface:

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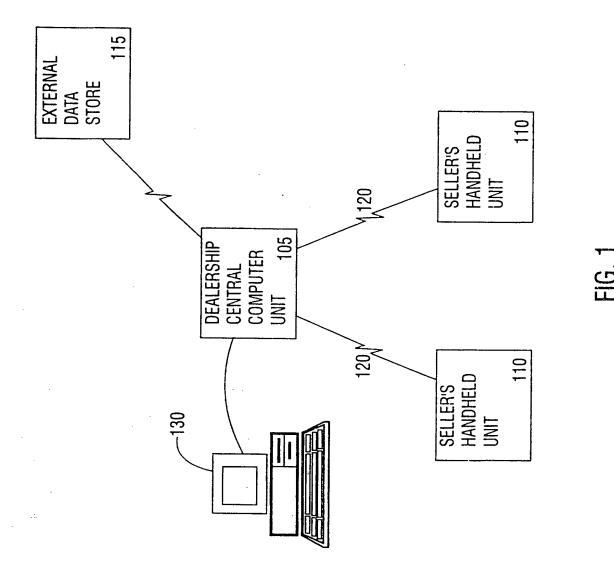
- d) a data store;
- e) a program store containing programming executable by the processor for carrying out operations including:
 - downloading, via the wireless communications interface into the data store, a copy of at least a portion of a sales information data store external to the sales support computer;
 - 2) receiving, via the pen-based user interface, data inputted by a seller about a prospect, referred to as prospect data, including information about at least one particular interest of the prospect;
 - querying said sales information data store to determine the availability of specific products having one or more features correlated with one or more particular interests of the prospect, including determining whether a communications link exists with the sales information data store, and if so, querying the sales information data store via the wireless communications interface, otherwise querying said locally-stored copy;
 - 4) prompting the seller to perform a specified sequence of operations in a desired sales communication process during a meeting with the prospect; and
 - 5) restricting the seller's ability to use the sales support computer if the seller does not perform the specified sequence of operations.
- 47. A portable sales support computer comprising:
 - a) a processor;
 - b) a pen-based user interface;
- c) a wireless communications interface:
 - d) a data store;
 - e) a program store containing programming executable by the processor for carrying out operations including:

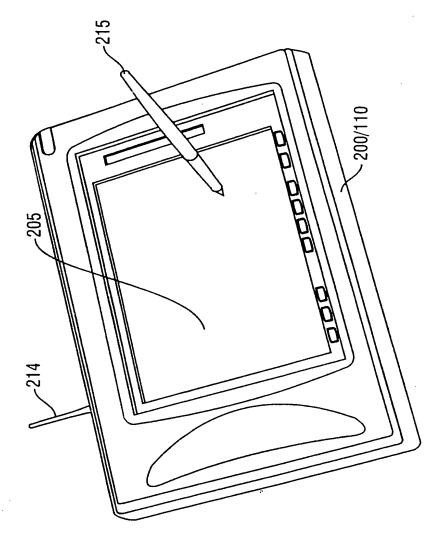
- downloading, via the wireless communications interface into the data store, a copy of at least a portion of a sales information data store external to the sales support computer;
- 2) receiving, via the pen-based user interface, data inputted by a seller about a prospect, referred to as prospect data, including information about at least one particular interest of the prospect;
- querying a credit information data store via the wireless communications interface to get an indication of the prospect's creditworthiness;
- 4) querying said sales information data store to determine the availability of specific products having one or more features correlated with one or more particular interests of the prospect, including determining whether a communications link exists with the sales information data store, and if so, querying the sales information data store via the wireless communications interface, otherwise querying said locally-stored copy;
- 5) prompting the seller to perform a specified sequence of operations in a desired sales communication process during a meeting with the prospect, said operations including (1) inputting prospect data and (2) telling the prospect about at least one of said one or more features;
- 6) recording the duration of performance of respective operations in the desired sales communication process;
- 7) restricting the seller's ability to use the sales support computer if the seller does not perform the specified sequence of operations; and
- 8) in response to a command inputted by the seller, transmitting via the wireless communications interface a signal summoning assistance for the seller

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Sales Manager	X
Show script Close prosp	Manager
*GRT WAN SEL PRO DEN TRA SER WRI CBI SOL DLR DEL	
Name OLSEN, CATHERINE Title Miss	
Address OLSEN, CATHERINE Company	
City [MISSOURI CITY State TX] Zip[77459	
County FORT-BEND Country Unite States	
Phones Home (713)660-7385 Work (800)999-6348 Extension 102	
Pager Cel Fax (713)827-1200	00:
Employer THE CONTINUUM	
Occupation PROGRAMMER	
Prospec Type First time Advertising source SERVC CUST	ž
Prospect info (Prospect personal data > Co-buyer data > Prospect wants > Trade-in appraisal > Vehicle search > S ✓ □	4 S (4)
WAN 0:32 4:44 412496 Miss Catherine Olsen	

<u>-</u> 5.

Sales Manager
Show script Close prosp Manager
*GRT WAN SEL PRO DEN TRA SER WRI CBI SOL DLR DEL
Name OLSEN,CATHERINE SSN
Nickname CATHY Driver lic 102654852 State TX
Age [25-39] Birthday [1/1/1961] Homeowner [Yes] Class [Woman]
Internet address
Spouse name MIKE Birthday Spouse SSN
Hobbies BOATING, CAMPING, GARDENING Referred by
Children MIKEY 10
Trade [YES 2A/2N #PASS
Note WON'T MAKE DECISION WITHOUT SPUSE
PER
Prospect into\ Prospect personal data \Co-buyer data \ Prospect wants\Trade-in \ Trade-in appraisal \Vehicle search \\$ (⊲ ▷
WAN 0:32 6:53 412496 Miss Catherine "Cathy" Olsen

HG. 4

Sales Manager	X
Show script Show script	Manager
*GRT WAN SEL PRO DEN TRA SER WRI CBI SOL DLR	DEL
Name OLSEN, MIKE	Ar SSN
Address 12334 KIOWA RIVER	
City MISSOURI CITY State	State TX Zip 77459
County FORT BEND Country [Country United States
Phones Home (713)660-7385 Work External	Extension
Employer	
Occupation	
Dirver lic. Birthday Birthday	
Prospect info\ Prospect personal data\Co-buyer data \Prospect wants\Trade-in\Trade-in appraisal\Vehicle search\\$/ \alpha	-in appraisal >Vehicle search >S < □
WAN 0:32 8:04 412496 Miss Catherine "Cathy" Olsen	

FIG. 5

Sales Manager				X
Show script Close prosp	prosp			Manager
*GRT WAN SEL	PRO DEN TRA	TRA SER WRI CBI	SOL DLR DEL	
				٠
New/Used New	Low year 199	Low year 1997 High year 1997	Car/Truck Car	
Make FORD			Transmission	Air cond.
Series			Engine	No. of cyl.
Model #			Fuel type	
Vehicle Type	-Seating capaity¬	-Body-	Principal driver	Age
Car		2 door	Mileane/vear [20 000]	Rusiness
Truck	5 12	3 d00 4 d00r	Rindnet/month 500	Downmat 1200
□ Van	9	Convertible		1200
Class	-Group	-Drive-	WANIST	
Luxury	Full size	, GM	WANTS 2 LEATHER	
Sport.	☐ Mid size	RWD	WANTS 2 ABS	
Standard	Small	T AWD		
		4wD		WAN
Prospect info\ Prospect p	personal data Co-buyes	data Prospect wants A	Prospect infoly Prospect personal data Co-buyes data Prospect wants (Trade-in Trade-in appraisal Nehicle search	ehicle search \\$ \ □
WAN 0:32 10:31		412496 Miss Catherine "Cathy" Olsen	ıv" Olsen	
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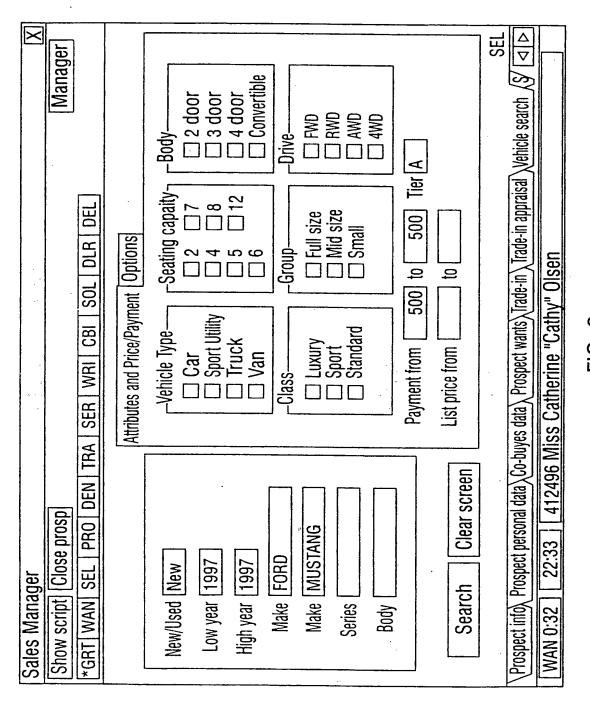
15. 5

Show script Close prosp
*GRT WAN SEL PRO DEN TRA SER WRI CBI SOL DLR DEL
No trade? VIN MIg
Year 1995 Make FORD Model TAURUS
Series Body Body
Color group Color
Car/Truck Car Transmission AT Engine GCY
Condition GOOD Air cond.
License TX 123765 No. of cyl. 6
Odometer 67000 Fuel type Unleaded
Balance due 2500 to FMCC ACV 9000 Gross value 9000
Prospect personal data\Co-buyes data\ Prospect wants\Trade-in \Trade-in appraisal \Vehicle search \\$\
WAN 0:32 20:55 412496 Miss Catherine "Cathy" Olsen

FIG. 7

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		4		al /Vehicle se	
	DLR DEL			rade-in apprais	
	SOL			s) Trade-in) T	thy" Olse
	WRI CBI	NOS		Prospect into, Prospect personal data Co-buyes data Prospect wants Irade-in Irade-in appraisal Avehicle search SS [21:24 [412496 Miss Catherine "Cathy" Olsen
	TRA SER	Print trade-in appraisal at station Verbal request for trade appraisal made to THOMPSON	-	o-buyes data	s Miss Cal
		Print trade-in appraisal at station rbal request for trade appraisal made to		rsonal data C	41249(
падег	Show script Close prosp *GRT WAN SEL PRO	ade-in appra Jest for trade a		Yrospect pe	21:24
Sales Manager	Show script Close prosp *GRT WAN SEL PRO DEN	Print tr Verbal requ	-	Prospect into	WAN 0:32

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Sales Manager	X
Show script Close prosp	Manager
*GRT WAN SEL PRO DEN TRA	A SER WRI CBI SOL DLR DEL
	Attributes and Price/Payment Options
New/Used New Low year 1997 High year 1997 Make FORD Make MUSTANG Series Body Clear screen	Color group Color code Trim Transmission Engine Quick spec Include options Exclude options Mileage from to Days in stock from to Spi#
Prospect info\ Prospect personal data\Co-bi WAN 0:32 \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	SEL SPOSPECT SPOSP

FIG. 10

	R R T T	100 S
	01267 0828(20241 16206	Acct: 100
	43VF2 48VF2 (0VF1 (4VF1	KETS RANSIN FORD 20A
	1FALP4443VF201267 1FALP4448VF208280 1FALP42X0VF120241 1FALP42X4VF116208	IIc: 21752 Acct: 1 se: 101.3 LOTH BUCKETS RDRIVE TRANSMISSION Location: FORD SALES J M 12H 20A
	15A 15A 15A	P44 Calc: 21752 Whbse: 101.3 DLE CLOTH BUCK 0 OVERDRIVE TR Location: 4 44U M 12H 2 Cancel
	<u> </u>	3 P44 Wh WDDLE JTO 0V
	61	Ober: Calc: 21752 Acct: 1 GVW: Whbse: 101.3 GVW: Whbse: 101.3 Trim: SADDLE CLOTH BUCKETS Trans: AUTO OVERDRIVE TRANSMISSION In stock: 2 Location: FORD SALES 1217 132 994 44U M 12H 20A ore Cancel
	2DR CNV 2DR CNV 2DR CPE 2DR CPE 2DR CPE	2DR CNV 3 P44 Cost: GVW: Whb Trim: SADDLE Trans: AUTO 0V In stock: 2 43 217 132 994 44 More Cost
	20R 20R 20R 20R 20R	NG 7
	ANG ANG ANG ANG	Vehicle: New 1997 FORD MUSTANG 2DR CNV 3 P44 List: 23590 Calc: 23945 Cost: Calc: 21752 fileage: 12 Spi#: GVW: Whbse: 101.3 Color: RIO RED TINTED CLEARCDAT Trim: SADDLE CLOTH BUCKET Engine: ENGINE-3.8L EFI V6 Status: (R) READY TO SELL In stock: 2 Location: FOR Ickage: 243A Options: 572 63A 143 217 132 994 44U M 12H 20A Select vehicle More Cancel
	MUSTANG MUSTANG MUSTANG MUSTANG	997 FORD MU Calc: 23' Spi#: Spi#: 1 TINTED CLEAR -3.8L EFI V6 DY TO SELL Options: 57
		Vehicle: New 1997 FORD I List: 23590 Calc: Illeage: 12 Spi#: Color: RIO RED TINTED CLE Engine: ENGINE-3.8L EFI V6 Status: (R) READY TO SELL Ickage: 243A Options:
	97 FORD 97 FORD 97 FORD 97 FORD	ew 19 5590 3 RED 3 REAC 3 A
pur	976	nicle: New 19 List: 23590 age: 12 olor: RIO REC gine: ENGINE- atus: (R) REA age: 243A
es for	00031456 00031705 CJB00011 CJB00010	Vehicle: New List: 2359 Mileage: 12 Color: RIO R Engine: ENGIN Status: (R) RI Package: 243A
Vehicles found	000 0000 00000 00000	Z Ä
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HG. 1

Sales Manager	X
Show script Close prosp *GRT WAN SEL	Manager
Description 1997 FORD MUSTANG 2DR CNV ED	
Stock number [00031456] VIN [1FALP4443VF201267]	
List 23945 Price 23000	
22	
Hold for salesman	lesman
Prospect wan	VEH UIIY) P C
WAN 0:32 4:44 412496 Miss Catherine Olsen	

FIG. 12

13/70

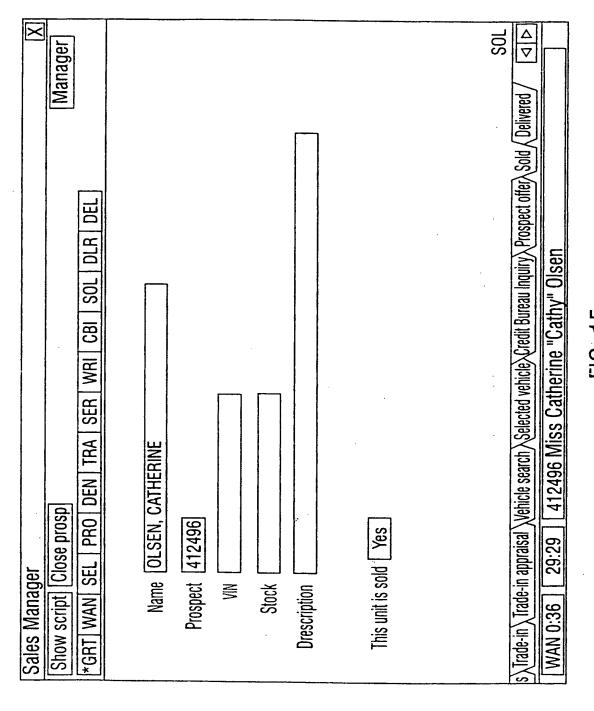
Sales Manager	X
Show script Close prosp	Manager
TRII Vec TRIM (No Auto print Mo Au	
Options: CBI: SSN Search (Yes) Phone code (5) Report options	
TRU: SSN Search No Phone code 2 Credit phone list No	
Last OLSEN First CATHERINE Middle	
Title SSN Employer THE CONTINUUM Joint inquiry No Spouse's first name MIKE	
Current address: Number [12334 Street KIOWA KIVER City MISSOURI CITY State TX ZIP 77453 Route Box	
ss: Number	Send
City State ZIP Route Box	CBIC
a \Co-buyes data\ Prospect wants\Trade-in\Trade-in appraisal \Vehicle search\Selected vehicle\Credit Bureau Inquiry\P/	nquiry/B/ <
WAN 0:32 24:00 412496 Miss Catherine "Cathy" Olsen	

FIG. 13

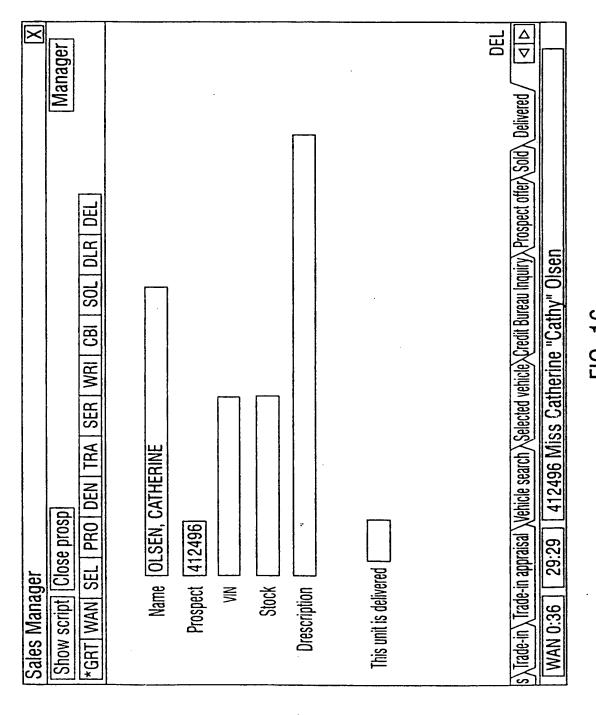
14/70

Sales Manager		X
Show script Close prosp		Manager
*GRT WAN SEL PRO DEN TRA SER WRI (CBI SOL DLR DEL	
Stock number [00031456] [1997 FORD MUSTANG	G 2DR CNV	E8
	Manage	(display only)
Q 01-FINANCE Q 10-BALLOOM Q 10-CASH	\(\begin{align*} \	LEASE CASH
Price 23000.00 Estimated 9000.00	Price 23000.00	Estimated 9000.00
2500.00	Down pmt 1200.00	Trade payoff 2500.00
Rebate	Rebate	
Term Payment 500.00	Term 43	Payment
Submit to Power Workstation # [W3J]	APR 10.00	Balloon
Comment	Quote has been logged Buyer's Order	
Last activity: Counter-offer received	Comment	
r Counter-offers		
s Trade-in \ Trade-in appraisal \ Vehicle search \ Selected vehicle\Credit Bureau Inquiry\ Prospect offer \ Sold\ \ Delivered	edit Bureau Inquiry > Prospect offer	OFF Sold \ Delivered /
WAN 0:32 27:34 412496 Miss Catherine "Cathy" Olsen	'Cathy" Olsen	

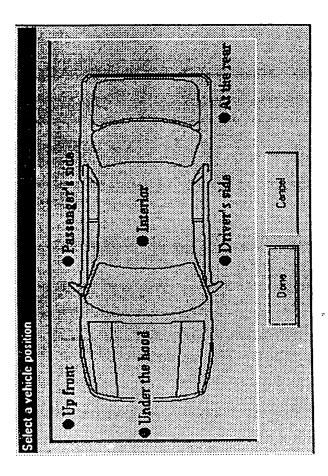
FIG. 14



HG. 15



HG. 10



-1G. 17

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Interior More? For relaxed highway cruising, this vehicle has Speed Control with convenient steering wheel-mounted controls. Previous Next Speed Control

Interior More? - Press the ON switch and press SET ACCEL at the desired To speed up, press and hold SET ACCEL. To slow down, Touching the brake pedal returns the car to foot control. Previous Next This is how it works: press COAST. speed.

FIG 19

Sales Manager Show script	Manager
	9
*Name OLSEN, CATHERINE	
Phones Home (713)660-7385 Work (800)999-6348 Extension 102	
Beback date Time	
*Tickle date [9/3/1997] Disposition	•
*Prospect type First time *Advertising source SERVC CUST	
*Up	
* These are the minimum required fields necessary to close	Main Menu
the prospect and return to the Main menu.	Cancel
	BEB
	D
WAN 0:05 38:10 412496 Miss Catherine "Cathy" Olsen	

FIG. 20

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How much is this car Welcome to ABC Motors, How may i assist you today? We need a new car

Here the person of the credit application. Fill in Continue (1) the filter of the balk sides of the page. When you are the page when	i o litt	PRINT 415 RECORDS - REPORT 022		RUN 09/1	RUN 09/10/97 15:35:40		PA: E-
The fire short state on the credit application. Fill in Continue it is a property and state of the page. When you are short sides of the page. When you are short will go over it to make sure it is at cost, 1'll need to see your social security number. Continue ship is a security number: Continue the property in order social security number. Continue and in each contract on the license? Continue the property is a contract on the license? Continue the property is a contract on the license? Continue the property is a contract on the license? Continue the property is a contract on the license? Continue the property is a contract on the license? Continue the property is a contract on the license? Continue the property is a contract on the license? Continue the property is a contract on the license?	. 93: E	ORID: TEXT	ANSWER	GOTO PUT DATA	IN FIELD	STEP SHO	0.1
And Fire Social Security number: Ontinue Fire Social Security number: Continue Con		in a get you charted on the credit application. Fill in that the lines of the page. When you are the, you and I will go over it to make sure it is employe.	Continue			180	CB1 (m), n
TX Continue Contin	1 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		Continue			CB1	1 (1) (1) (1) (1) (1) (1) (1) (1) (1) (1
Continue True Driver's license state: Continue	+ + + + + + + + + + + + + + + + + + +	niel Social Security number:	Continue		BUYERSON	CB1	0.0400
Surface state: Is it correct on the license? (a is cofrect on the license? (but's review the credit application, and Continue) It to the Business Manager.	1 77 1 77 1 77 1 1 1 1	prer Driver's license number:	Continue	×r	DRIVERSLICH DRIVERSLICH	CB:	9596
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is is cofrect on the license? Let's review the credit application, and Continue It to the Business Manager.	1 0000	rier Addiess. Is it correct on the license?	Continue		BUYERADOR!	CBI	1000 to
		;	Continue		BUYERZIP	180	(146g)
***************************************	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	here it is the Business Manager.	Continue			CBI	8686

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	STEP	DEL	DEL	DE1.	730	1 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	130	130
.0/97 15:35:40	IN FIELD							BUYERM1SC2
RUN 09/10/97	GOTO PUT DATA							10 <10
	ANSWER	Continue	Continue	Continue	Continue	Continue	Cont inue	LESS THAN 10
PRINT 415 RECORDS - REPORT 022	STEP SEQ SCRIPT TEXT				reli the customer how convenient service's hours are: non service Department is convenient for both pick-up and drop-off customets. Service is open from 7:30am to 7:30pm, Mariday through Eriday, and by appointment on Saturday.	inspect the vehicle while filling out and reviewing the Ford Quality Commitment Delivery Checklist. Now say: In approximately two to three weeks you will receive a survey like this one from Ford Motor Company. The survey will ask you questions concerning your sales experience at AHC Motors.		(if) and "in", which rates the overall condition of your vehicle at time of delivery. (io) you feel you can rate both those areas as
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Sportstray global public

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	GOTO	1	!		:	!	1	:	; !	· }	; ;	
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1		realize you felt this way. situation? Would it help the General Manager?	15.1	you right new and we'll get	1 2/	! ! !		3 1	the customer	FEXT S EX S C C C	Lucia Grani	<u> </u>
415 RECORDS		nave them felt this Would it Manager?	ت در ع و ع	1 - 1 3 1 5	right new and we'll get	217	! !	my tosinens by grving	th th	the Worke s int y car usine	new or used	•
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FR I NT		service and realize you situation?	ing mer n, pelea	5	1	,	ord that	S(-)	 6	fatt filosof filosof con gij	in the second	
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	EXT	- Let's take it back to s now. - I applogize, I didn't r -an I do no right this opeak to the Easier or	= % 	The fight and the SM for	Let's special to SFRVIOR	Service of this the PSALER we'll see this right for	Month, i'm glad ve straigh Lisco one mate question	WORL With Delly mentioning and Districtions of the WENTHRADIA	River and strainform to your Denk your Lippingrand	thys from your fireness, no your fireness.	31-15	
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÷ 12	37F 17EQ	!	;				: :				(4) The Control of they either than that end up buying a vehicle. I'll give you a \$25 equant for drill to show my appreciation.	
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6-6-6-730	Continue	19: 27: Note: Captable of an adding the sale! Pit COMTINUE Continue not the Class the Charles which the begin your next sale.
Continue DEL 011	Centinue	TRE midential selections at the drive to see if you have any questions about you new vehicle and to see how you like your new vehicle.
DEL G140	Continue	in, of the brain of the first of the post vendore from AMM Michigan. I have chose to enly the beginning of our tousiness relativiships.

그는 그는 그는 무슨은 그 경우들은 그 분들을 수분면서 그 보다		PAINT 415 RECORDS - REPORT 022	RUN 09/10	RUN 09/10/97 15:35:40		PAGE
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The content of the co	े भ्रम च	iet me start the city and l'il shew you more about the innerficiely forms pehiole.	OK No time Not buying		DEM DEM DEM	6140 F110 F120
Her taging reduced for a new vehicles. Since you are near teaging the smooth way to shop for a new vehicle, you will want to start period a feet for what you like and don't nice it a vehicle. The best way to do just that is to it, an idea as for pure a few minutes. It is the fact for pure a few minutes. It is the fact for pure a few minutes. It is the product of the pure a few minutes. It is the production of the pure and leak at it again when you use the period to the made in more start in post decision making process. It is the product of the product presentation.	:: # #	The control of the co	OK No really, no time		- MEG MEG MEG MEG MEG MEG MEG MEG MEG MEG	1
The right of stays and the first the vehicle. Or you may be stay decide you really like the vehicle. Or you may be stay you will have made not nearly to tup. Either way, you will have made not meat the litter that time the explain or review one or more of the litter of the state of the stat	1		Cont. Inve	1 1 1 1 1 1 1 1	₩33	1 7.
The confidence of the product presentation. The confidence of the product presentation. The confidence of the product presentation. The confidence of the product of the product presentation.		If the report of the control of the	OK OK	1 1 1 1 1 1 1	DEM OEM	1 2 6 6
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Horange in the term of the property. When has been of	1		OK Not rime Not ready Not buying	1	DEM DEM	1 3 3 E
	1	II	OK No really, no time	; ! ! ! !	DEM	1 9 5 1 3 5

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DEM 0200 DEM 0190		DEM 05:00
OK Really, not ready		OK No
H (17) Not Ready: • I understand how you feel. • I anve felt that way myself when I first began to search for a new car.	• But I found that by driving each vehicle that interested me, I was better able to define what I did and didn't like and it actually made my search easier.	such that tuying today: That's fine. Let me show you the confortable ride this vehicle offers. No one can make you toy a vehicle just for test driving it.

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1 to ode of the less		,
The first these these on the raye of the fall this dealership back Mr. Jones planted those when he built this dealership back in 1955. We have a picture of the dealership back then, you can see how small the trees were. It's hard to believe we've been servicing people here at ABC Motors for over 40 years. Remind me to show you the picture when we get back.	DEM 0230	0
1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		,
THE PERSON WAS APPLIED FOR LANK AT THIS VEHICLE?	DEM 0240	c
PER	LASTNOTE	
《日本》、日本中的一个工作,我们的一个一个一个一个一个一个一个一个一个一个一个一个一个一个一个一个一个一个一个		,
स्टिट्स स्टिन्स On the demodified point out features the prospect — Continue	0520 UEM 0250	_
Man shown an interest in during the product presentation.		

edda Terres.	PRINT 415 RECORDS - REPORT 022		RUN 09/1	RUN 09/10/97 15:35:40		PAGE= 7
STRP SEC	S'HIPT TEXT	ANSWER	GOTO PUT DATA	IN FIELD	STEP SEQ	· 03s
			WAN		•	<u> </u>
· · · · · · · · · · · · · · · · · · ·	This vehicle sure has great response, doesn't it? The states system in this vehicle sure sounds good, doesn't it?	Yes No Continue	; ; ; ; ; ; ; ; ; ; ; ; ; ; ; ; ; ; ;	! ! ! ! ! ! ! ! ! ! ! ! ! ! ! ! ! ! ! !	DEM PEM PEM	0260 0300 0310
03.0 M.T.		Yes No Continue			DEM DEM	0314 0304 0314
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; ; ; ;		Continue			DEM	0350
() () () () () () () () () ()	THE COLOR WE have a shuttle for our service customers. Do you live	Yes	; ; ; ; ; ; ; ; ; ; ; ; ; ; ; ; ; ; ;	 	DEM DEM	0330 0340
· · · · · · · · · · · · · · · · · · ·		Cont inue		1 1 1 1 1 1 1 1 1 1 1	DEM	0350
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				10/97 15:35:40	à	PAGE= 8	
046 A III	SCRIPT TEXT	ANSWER GOTO	O PUT DATA	IN FIELD	STEP	. 035	
Research		We need a new car We're just looking How much is this c				0300 0300 0100	
The first Like		Yes - the exact on No/Undecided At the right price	! ! ! ! ! !		1	0110 0120 0125	
1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		Yes - here Yes - elsewhere No		PROSPTYPE	1	 0130 0305 0120	
1		OK Just need a price	9 1 1 1 1 6 6 7 7 8	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	GRT	0000	
	Well, then jet's make price it for you. Re-	OK Just need a price			GRT	0070	32
		Continue	1 6 6 7 7 1 1 1 1		GRT	1300	/ 70
	you ok by full where to get a price on this vehicle. I'll into how you to our sales manager, who will be able to note you offithe.	Continue	; ; ; ; ; ; ;	; ; ; ; ; ; ; ;	GRT	1300	
180		Yes First No - Serviced here No - Bought here No - Shopped here	F F S C S C	PKOSPTY PE PROSPTY PE PROSPTY PE PROSPTY PE SOURCECODE	GRT CGRT CGRT CGRT CGRT CGRT CGRT CGRT C	0320 0320 0320	
1		Yes - First No - Serviced here No - Bought here No - Shopped here		PROSPTYPE PROSPTYPE PROSPTYPE	GRT 0 GRT 0 GRT 0	1300 0325 0325 0325	

SOURCECODE SOURCECODE GRT 1000	GRT 1000 GRT 1300 GRT 1300
3C 2B	z
Continue	Continue
SC SOURCECODE 2B SOURCECODE 2B SOURCECODE 1RT (310 Let me explain cut layout for you. New Cars are in the Continue front. Explorers, Minivans, and New Trucks are on the side of the building. Our Pre-Owned Vehicles are displayed in the adjacent lot.	Continue GRT 1000 GRT 1000 GRT 11000 GRT 1000 GRT 1000 GRT 1000 GRT 1100 GR

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6 2	SEQ •	1300	1301	1305	1310	1320	1330	1340	1350	6666
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	ANSWER	Pre-Oned Undecided	Continue	Continue	ò	Continue	Continue	Continue	Continue	Continue
HT TSTRUZ - REPORT 022	STEP SEO SCRIPT TEXT				GRT 1305 This computer is great. The owner, Mr. Jones, believes that every clistomer should be given our best treatment possible and has asked us to use it with each visitor. Is that OK with you?	JRT 11(1) Mr. Jones has also asked us to conduct a VERY SHORT SURVEY to determine which advertising sources are most effective. Your answers are so important to us that he has asked us to log every response.	isky 13%0 First, which advertising source listed here BEST represents the reason you chose to visit our dealership?			THE TENT HOLE: When you hit CONTINUE, this script will disappear. No more scripts will display until you: 1. Hit the NEW key if this is a new prospect. 2. Hit the SEARCH key if this person has been here before. 3. Hit the CANCEL key if you want to start over.

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	ANSWER	Safety Performance/Mech Reliability Next/More Cholces	Interior Room Economy Comfort/Convenienc Next/More Cholces	Style Off-Road Snow Done
FRINT 413 RECORDS - REPORT 022	STEP SEQ SCRIPT TEXT	PRO HUND i have one more question of you. It will help me understand your needs a little better. Which of the following items are most important to you in a vehicle?	PRO (0.1) Note: You have NINE choices. You may look through all of the choices by using the 'Next' or 'Previous' buttons to move back and forth between the screens.	PRO 1032 Note: When you are done with your selections, hit 'Done'. Else hit 'Previous' for more choices.
13106	STEP SEQ SCRIPT	РКО - нџ 3 0	PRO 0031	Pko

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		NO NON	NOR 09/10/9/ 13:33:40 PAGE 11	£	11 -39
	answer	GOTO PUT DATA	IN FIELD	STEP SEQ	SEQ +
SEL 0010 Note: What is our next step in SELECTING a vehicle?	1. Enter Stock!			738	0020
 Enter the stock number for the vehicle ve've chosen. I have a vehicle in mind to show, and want to see if it is available. Use Vehicle Search to select a vehicle. 	7. Uneck venicie 3. Vehicle Search			138	000
Enter the STOCK# of the vehicle. It is displayed on the upper right hand corner of the BAR code sticker on the windshield. The system will accept the STOCK# when you hit CONTINUE if the vehicle is available for sale.	Continue	135	UNITISTOCIONO	138	6666 1
SEL 0030 Walk over to the vehicle you have in mind, and enter the STOCK# if the vehicle is available.	Continue	73S	UNIȚI STOCKNO	SEL	7 6666 7 6666
SEL 0040 1. When you hit CONTINUE, the Vehicle Search acreen will be displayed. The entries you have made regarding the prospect's wants should already be on the screen. 2. You may make further entries or you may hit SEARCH. 3. After you select the vehicle you want, click on the PRO button to begin the Product Presentation.	Continue	SEL	1 4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	SEL	1 6666 6 666

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Hay we make you an offer on your trade-in? Hay we make you an offer on your trade-in? Hat we make you an offer on your trade-in? Hat we make you an offer on your trade-in? Hat we make you an offer on your trade and your offer if you okey How that DEALENS WILL PAY for your well-in the money in TAMES. Houston market. Also, don't forget that applying your trade against the purchase price of the well-cle saves you money in TAMES. He me collect some data about your well-cle and then collect some data about your velicle and then collect some data about your velicles average that is the LICENSE Plate number? Hat is the LICENSE STATE? Continue AT TAMDELICENSE Hat collor is it? Continue AT TAMDELICENSE TAMDELICENSE TAMDELICENSE FRA THANDELICENSE THANDELICEN		, , , , , , , , , , , , , , , , , , , ,				
Hay we make you an offer on your trade-in? No Sure No Sure No Sure No Sure Not Su	TRA 0005 Before we go in	Continue		•	\$	0010
Mat is the LICENSE plate number? Had to COLOM is 127 What coloM is 127 Continue AT TRADETRANS TRA TRADETRANS TRADETRANS	May we make you an offer			BUYERMISCI BUYERMISCI BUYERMISCI	\$ \$ \$ \$	0040
this way. a about your vehicle and then yet is going to look at trade. te number? Continue TX TRADESTATE TRA TRADESTATE TRA TRADESTATE Continue AT TRADESTATE TRA TRADETRANS TRA TRADETRANS TRA TRADETRANS TRA TRADETRANS TRA TRA TRA TRA TRA TRA TRA TR	Naturally you are not required to accept our offer if don't think it's fair, but at least you will get an is of what DEALERS WILL PAY for your vehicle in the Houston market. Also, don't forget that applying your trade against the purchase price of the vehicle saves money in TAXES.	Okay No			27 Z	0000
Let me collect some data about your vehicle and then tell you what the Used Vehicle Buyer is going to look at when he evaluates your trade. What is the LICENSE plate number? Continue That is the LICENSE STATE? What is the ODOMETER? Continue That is the ODOMETER? Continue That is the ODOMETER? Continue That is the ODOMETER? That It's an automatic? Continue That COLOR is it?	I understand your feelings. on your new car. Right this	Continue			T.S.	6666
What is the LICENSE plate number? Continue TRADESTATE TRADECOLGRP TRADECTRANS TRADECOLGRP TRADECOLGRP TRADECOLGRP TRADECOLGRP TRADECOLGRP TRADECOLUR TRA	Let me collect some data about your vehicle and then tell you what the Used Vehicle Buyer is going to look when he evaluates your trade.	Continue			78 2	0040
Cobi What is the LICEMSE STATE? Continue Continue AT TRADETRANS TRA TRADETRANS TRA TRADETRANS TRA TRADETRANS Continue Continue Continue TRADECOLGR TRADECOLGR TRADECOLGR TRADECOLGR TRADECOLGR TRADECOLGR TRADECOLGR TRADECOLGR TRADECOLGR TRADECINNUM TRA	What is the LICENSE pla	Continue	X.	TRADESTATE TRADELICENSE		0051
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Continue TRADECOLGRE TRA TRADECOLGRE CONTINUE TRADECOLGRE CONTINUE TRADECOLGRE	(070 is this an automati	Continue		TRADETRANS	₹ \$	0000
6100 Enter the VIN: TRA TRADEVINNUM	(1080 What COLOR is it?	Continue		TRADECOLGRP	TRA	0100
	0100	Continue		TRADEVINNUM	2	0110

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TRA 0110 Ask: Do you owe anything on your trade?	Yes No Yes, but \$\$ unknow		\$ \$ \$	0130	
		TRADELIENBAL	ξ.	0770	-
TRA 0120 That's okay. We can get that information later.	Continue		\$		
0130 Ask: To whom do you	FMCC Wells Fargo First Security Other	FMCC TRADELLENNAM TRA Wells Farg TRADELLENNAM TRA Elrat Secu TRADELLENNAM TRA	\$ \$ \$ \$ \$	0140	1
TRA 0131 Ask: To whom do you owe the outstanding balance?	Continue	***************************************	1 \$		

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PAGE-	03S		0150	0160	0170	0180	0100	0500	0240
	STEP		AST.	\$	AT.	\$	A A	TR.	\$ \$ \$ \$
10/97 15:35:40	IN FIELD	TRADELIENNAM							TRADECOND TRADECOND TRADECOND
RUN 09/10/97	GOTO PUT DATA				1				POOR FAIR GOOD.
	ANSWER	·	Continue	Continue	Continue	Continue	Continue	Continue	FOOR (wholesale) FAIR (major recon) GOOD (recondition)
PRINT 415 RECORDS - REPORT 022	SCRIPT TEXT		TRA 0140 Okay, let me tell you how the Used Vehicle Buyer will evaluate on your trade, so you'll have a good idea of the process he uses.			TRA 0170 Third, he checks the RUNNING GEAR. This includes looking at each tire for wear, examining the wheels, caps and brakes. He'll look at the wheel alignment, whether the tires have been rotated properly, the steering adjustment, springs, shocks and the front end.	TRA 0180 Finally, he looks over the interior. He looks at the upholstery, mats and carpet, A/C and heater, radio - tape - antenna, headliner, seats, windows, sun roof, windshield wiper and washer, instruments, horn lights - signals - lenses, tire jack and spare, and tools.	TRA 0190 The reason I go into such detail on how we appraise your trade is this, we want to give you a fair price. We also want you to understand what we evaluate to make up that fair price. It includes excess mileage, wear and tear, and repairs necessary for us to turn around and sell the car to another customer like you.	
CLNT TST002	STEP SEQ		TRA 0140	TRA 0150		0170	1RA 0180 F	TRA 0190 T	-

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	EXC (retail as is	EXC	TRADECOND	\$	TRA 0240	
TRA 0240 Okey, that'll do it. TRA 0250	Continue	! ! ! ! !	1 2 2 3 5 5 5 7 7	₹ Ž	TRA 0250	
TRA 0250 I will turn in your vehicle information to our Used Vehicle Buyer and he will give us the Houston market value on the car. Will you loan me the keys for a	Continue		1	¥.	TRA 9999 Y	
for the forest times of the contrates of	***************************************	1	# # # # # # # # # # # # # # # # # # #	į	1	

CLNT TST002	002 PRINT 415 RECORDS - REPORT 022		RUN 09/10/97	10/97 15:35:40		PAGE= 14
STEP SEQ	SEQ SCRIPT TEXT	ANSWER GO	GOTO PUT DATA	IN FIELD	STEP	
0 101 0	0	Continue			0.01	0000
5 5 5	U(1) (020 Every person who works in this dealership takes an annual course on what we call the CUSTOMER-FOR-LIFE philosophy.	Yes		\$ 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	U01 U01	0025 0036
9 500	UG1 G025 Well then you already know that	Continue	!	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	- 100 1001	0030
100	UGI 0030 The CUSTOMER-FOR-LIFE philosophy means we don't just sell you one vehicle and then never see you again. Ne want to follow up to make sure you are satisfied with the vehicle and with every single service experience you have at ABC Motors. We try to build a relationship with you so that you will want to come back to us.	Continue			001	0045
ขอ เจก		Continue			1001	0000
ס י נעח	Uni - 050 Here is our CUSTOMER LOUNGE. As you see, it is equipped with free telephones, fax machine, coffee, and morning snacks for your use if you choose to wait for your vehicle while it is serviced.	Continue		2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	100	0900
00 100	-	Continue		 	100	0000
	0070 This is our CASHIER.	Continue	***************************************	# 	100	0800
00 100	0080 Let's go through this door to get to the front area. Now down this hallway is the picture of the dealership back in	Continue		 	100	0600

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have written us on our MALL OF FAME. Now let's go get you those figures. JOI 0090 The water fountain and the restrooms are down that hall Continue If you need them. May I offer you a coke?		100	
have written us on our WALL OF FAME. Now let's go get you those figures. The water fountain and the restrooms are down that hall If you need them. May I offer you a coke?			
have written us on our MALL OF FAME. Now let's go get you those figures. The water fountain and the restrooms are down that hall If you need them. May I offer you a coke?		i	;
have written us on our MALL OF FAME. Now let's go get you those figures. The water fountain and the restrooms are down that hall if you need them. May I offer you a coke?		Continue	
	nave written us on our MALL OF FAME. Now let's go get you those figures.	he water fountain and the restrooms are down that hall f you need them. May I offer you a coke?	

794 DOL 194 DO		RUN 09/10/97	10/97 15:35:40	40 PAGE=	5= 15	
STEE 030	GEO LONGENTEXT	ANSWER GOTO PUT DATA	IN FIELD			wc
	(5), 140]O Why tory from ABC Morers?	Dealer Inventory Parts and Service Rental			0020 0400 0400 0500	99/14688
	Chanse one of the ARC Marots, "D	o Prob saion Ford			0050 Y 0050 Y 0050 Y	
E	Choose one o	Top 100 Club #1 Jeep Volume Eagles Club More		1	0000 Y 0000 Y 00000 Y 00000 Y	
	Through one of the following ABC Motors (cont.d). "Deale	Top Hyundal Volume Customer Loaners Main Menu	† † † † † † † † † † † † † † † † † † †	٠,	43 / 6666	
		More Materious Menu Materious Menu End			1	
		Continue		UÓ2 (1045)	. 5	
	Mission Statement (cont'd): Our emphasis on teamwork, combined with a high level of dedication and integrity, further define this commitment or excellence.	More Previous Menu Main Menu End		002 0050 002 0020 002 0010 002 0999	1 0 0 0 6	PCT/US98/19159
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1/02 (C.G.60 Un2 00.20 Un2 00.10 Un2	More 102 00:0 Previous Menu Main Menu 102 60:0 102 60:0 End
More Previous Menu Main Menu End	1
Angre people has a Ford from us than any of the other 150 Ford from us than any of the other 150 Ford dealers in the Texas region. We've been the top wolume Ford dealership for the past 4 years: 1993-1996.	Monte also a member of the prestigious Top 100 Club, a noticed award from Ford for dealers who combine outstanding weinnewith outstanding customer satisfaction.

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U02 0205 As you can expect, we are determined to maintain our Great Leasing/fina U02 volume leadership, and therefore will bend over Over 1,000 vehicle backwards to ensure that you are completely satisfied Great Pricing with anything that we do to serve your needs. Hore	lew Cars and Trucks. Main Menu U02 End U02	Continue
U02 0205 As you can expect, we are determined to maintain our volume leadership, and therefore will bend over backwards to ensure that you are completely satisfied with anything that we do to serve your needs.	U02 0206 Choices cont'd. New Cars and Trucks.	U02 0210 New Cars and Trucks - Great leasing/financing:

CLNT TST003	PRINT 415 RECORDS - REPORT 022	RUN 09/10/97	10/97 15:35:40		PAGE-	16
STEP SEQ	SCRIPT TEXT	ANSWER GOTO PUT DATA	IN FIELD	STEP	SEQ	
U02 001	UG2 0070 #1 Jeep Volume: We know we've been successful because	Hore			0000	
	More people buy a Jeep from us than any of the other 85	Previous Menu Main Menu		005 005	0020	
		מש		700	6666	
000 000	C	More More			0600	,
	We're also a member of the prestigious Eagles club, a	Previous Menu Main Menu		005 005	0020	
		End		005	6666	
002 00	Top Hyundai Volume:	Hore	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	100		
	We are also a too Hondal dealership ofth avel	Previous Menu		200	0020 0020	
	satisfaction scores.	main menu End		005	0010	
	************			2 1		,
010	Ung UNO Customer Loaners: We know we've been successful because Our Service Department is also top-notch. In addition to top callber technicians and equipment, we also have our Customer Loaner Program available for a small fee. This exclusive program, available only at ABC Motors,	Continue		005		
002 010		Note	1		0110	
	provides a free rental car any time that your vehicle is	Previous Menu Main Menu		00 2	0020	
	in for repairs -or- ma free TX state inspecti	End		005 005	6666	
002 0110	We look forward to welcoming you	Continue		 005		
	Completely satisfied customers. We are 1. for a lot of very good reseason. Experience the MD Motors different	Previous Menu		200	0020	
		Frd Renu		005 005	0010 9999	
002 0200	Choose one of the foll	New Cars and Truck			1 200	
	ABC Motors. "Inventory Stories"	Used Cars and Truc		700	0300	
		Mein Menu End		700 700	0010	
		·		200	9999	

CLNT TST002	ST002	PRINT 415 RECORDS - REPORT 022		RUN 0971	RUN 09/10/97 16:36:40			
STEP	STEP SEQ		o Laboratoria	• (5)	10:01		PAGE- 1	17
:	!			GOTO PUT DATA	IN FIELD	STE	STEP SEQ .	
. !	. :	competitive programs available for our customers.			; ; ; ; ; ; ; ;	<u>;</u> !		
005	0220	U02 0220 New Cars and Trucks - Over 1,000 vehicles:	Continue					
			Previous Menu Main Menu End			005 005 005	0230 0200 0010	
		we have over 1,000 new vehicles avai- select from this means the right to take home with you today.				002	9999	
005	0230	U02 0230 New Cars and Trucks - Great Pricing:	Continue				;	
	•	And, of course, no one can sell as many cars and trucks	Previous Menu			705 005	0240	
		L	End nemo	·		00 2	00100	
700	(240	UDS COAD ARC Motors to therefore the contractions		9				
	?	new colors as therefore, the only place to buy your new car or truck. Be part of our family of completely axisfied new washing the completely.	Continue Previous Menu	-	; ; ; ; ; ; ; ;	700 005	0300	
	;	- CATACATA CATACATA CATACATA CATACATA CATACATA	Mein Menu End			700	0200 0010	
COA	0300	Un: 0300 At ABC Motors, our reputation is at stake every time we	200 to choose from			3 ;		
		sell a used car or truck. For years our customers have come to us expecting the finest in all and all	Proud to sell			707	0310 Y	
		we've gone to extraordinary measures to ensure that every	Thorough reconditi More	·		005 005	0320 Y	
		3 :				005 005	0301	
2013	0301	unz 0301 More choices (cont'd). Used Cars and Trucks.		, , , , , , , , , , , , , , , , , , , ,		1102	> 07.0	
			Financed on the Sp Main Menu				0350 Y	
			End			700 005	0010	
700	3310 +	200 to choose from: st \$1 million in late model, low	Continue Previous Meni				0320	
	"	ord's	Main Menu End				0300	
	-	and here deep a chan anyone else in the Texas region, and				200	6666	

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and a top nyminal description well, we have our plox of a huge volume of vehicles for resals on our lot.		
U02 0320 Used Cars and Trucks - Proud to sell:	000	0330
	Yous Menu U02	0300
offer, and we are. Any ventcles that we wouldn't be proud to sell, we simply sell to the wholesalers, who then re-sell to other lots.		666
110) 0330 Head Care and Frinche - Photography and second s		;
coor care and tracks - increaginty recondition:	nos	340
He thoroughly recondition AND case every back to be	tenu · uos	0300
Dan Davard-Niel Crass lieses and lieses for factoring	תפונו הפונו	010

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NT TST002	PRINT 415 RECORDS - REPORT 022		RUN 09/10/97	10/97 15:35:40		PAGE= 1	60
STEP SEQ	SCRIPT TEXT	ANSWER	GOTO PUT DATA	IN FIELD	STEP	• 038	
	car and truck that we sell, following an extensive mechanical, electrical, and cosmetic checklist.	End			n02	6666	
u02 0340		Continue Previous Menu Main Menu End			U02 U02 U02	0350 0300 0300 0010 9999	_
U02 0350		Continue Previous Menu Main Menu End			002 002 002 002	0360 0300 0010 9999	
U02 0360	If you are the what impression truck. We led of completely lot of very difference.	Continue Previous Menu Main Menu End			U02 U02 U02	0400	
002 0400	U02 0400 Choose one of the following reasons for buying at ABC Motors.	Convenient Personal Advisor State-of-the-art)) (() () ()	U02 U02 U02	0410 Y 0420 Y 0430 Y 0401	
002 (401	U02 (401 Choose one of the following reasons for buying at ABC Motors. Service and Parts: {cont'd}	Saves Money Accurate Repairs "Do it right" More				0440 Y 0450 Y 0460 Y	
U02 0402	U02 0402 Choose one of the following reasons for buying at ABC Motors. Service and Parts: (cont'd)	Main Menu End			. no2	0010	
002 0410	U02 0410 Service and Parts - Convenient:	Continue)		n05	0420	

Our Service Department is convenient for both pick-up and drop-off customers. Service is open from 7:30am to 7:30pm, Monday through Friday, and by appointment on Saturday.	Previous Menu Main Menu UC End	005 005 005 005	0400 0010 9999
			;
।।।। 0420 Service and Parts - Personal Advisor:		002 0	0430
	Previous Menu UC	002 0	400
You will be assigned your own personal service advisor.	Main Menu UC		0010
This means that they get to know your vehicles, and they	End		6666
ensure that you are completely satisfied on every visit.			
	*** ***********************************		-
(0): 0430 Service and Parts - State-of-the-art:	Continue	002 0	0440
	Previous Menu		0400

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PAGE= 19	SEO •		88	0450	0400	6066	0460	0400	6566		0470		0010	/ 70		050:)	04(0)	6666	 (510 Y	0520 Y		0501	P	CT/US98/19
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10/97 15:35:40	IN FIELD						; ; ; ; ; ;				; ; ; ; ; ; ;													
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	ANSWER	Main Menu End		Continue Previous Menu	Main Menu	End	Continue	rrevious menu Main Menu	End		Continue	Previous Menu	End			Previous Menu	Main Menu	End		Competitive Rates	conventent Moge			Top Choice Main Menu
PRINT 415 RECORDS - REPORT 022	SCRIPT TEXT	ctory-trai	CONTRACTOR OF CO	The state of the and rails - saves money:	This means accurate diagnostics, and efficient repair	methods that save you valuable time and money.	te Re	We have over 40 service technicians and a HUGE inventory	of parts available for every level of repair. This means prompt and accurate handling of any service needs that	you have.	UAS (460 Service and Parts - "Do 1t right":	This caring attention to your service needs is a tradition	ice our founding in 1955,	do it right the first tin	808 0470 Me look forward to your visit. We are devoted to your				ure, obout the of the following reasons for buying at	.67. 19.10.15.	We take our Rental Department very seriously. If your	impression of dealership rental departments is that they aren't REALLY in the business, prepare for us to exceed coursestablines.	11111111111111111111111111111111111111	(IC. USO) Choose one of the following reasons for buying at ABC Motors. (cont'd)
CLNT TSTOUZ	STEP SEQ		1 2 4 5	*		!	1 m450				7 1460				802 0470 5				i fiiysy		\$	** G :	!	0.1050 A
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I your hat they exceed	USIO Rental - 200 vehicles:		
we take our kendal Department very seriously. If your impression of dealership rental departments is that they aren't REALLY in the business, prepare for us to exceed your expectations.	(ibl0 Rental - 200 vehicles:	We offer a full range of over 200 Ford and Jeep/Eagle cars and trucks as well as specialty vehicles such as: • 4.44:	Vans 2014) **

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CLNT TSTOO2	PRINT 415 RECORDS - REPORT 022		RUN 09/1	RUN 09/10/97 15:35:40		PAGE≈ 2	20
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1				1 1 1 2 2 4 5 7 7 7	!	!	
002 052(UO2 O520 Rental - Competitive Rates:	Continue			1002	0530	
	The state of the s	Previous Menu			002	0200	
	he have very competitive faces. Deeply discounted weekly and monthly rates are also available for your convenience.	Main Menu End			U02	0100	
	:				,	6666	
)E\$0 Ton	10, 0530 Rental - Convenient:	Continue				0540	
	We are onen the same hours as the dealership offering	Previous Menu			100	0.50	
·		Main Menu			200	0.01.0	
	or late in the evening.	2			002	9999	
				1 1 1 1 1 1	!	!	
3 #C// 3 (///)	init ioad kentar = top chotce:	Continue			005	0550	
	in the specific man and the page toy of	Previous Menu			105	0050	
	wour for choice.	Main Menu				0100	
		rud	1			6666	
0650 256	Upil 0550 We are dedicated to your complete satisfaction.	Previous Menu		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	 U02	0500	53
		Main Menu Fad				0000	. /
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							70

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	IN FIELD				; ; ; ; ; ;			UNITISTOCKNO	WANTNEWISED
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	GOTO	1			<u> </u>	B38	<u> </u> !	<u>!</u>	:
	ANSWER	Go ahead No Why? Not much time avai	√ e ω	Yes	Yes	Continue	Right here Yes	Continue	
# P P P P P P P P P P P P P P P P P P P	SCRIPT TEXT	WAN 1320 Do you mind if I ask you a few questions about your automotive needs? What we can do is full out the questions together on this computer, then we'll have a better idea of what you want.	WAN: 13:10 i have found that by getting all of this down on the computer, I gain a better sense of your needs. Plus, we'll easily be able to pull it back up should you return to us or call hack at a later date. So, will it be all right if I ask you a few questions?	WAN 1340 i have found that by better learning what your needs are, we can SAVE YOU TIME in finding the perfect vehicle. Plus, by making note of your needs, you won't have to spend time re-explaining what you want when you call or return at a later date. So will it be all right if I ask a few questions?	WA!! 135.) That's fine I respect your wishes. Do you have any questions that I can answer?	WAN 1380 Well, my name is If you need any assistance I'll be standing out in front of the showroom, please don't hesitate 'o call out to me. Also, here's my card if you decide you have questions about our inventory when you get home.	ė i	1405 Great, let me enter the stock number and vehicle information.	inle new or used?
0	2156 250	N 1320	0.00	4 1340	WA!! 1350	1380	1400	1405	1410
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Contains also not belong the contains of the other officers.	Continue			MAN	WAN 1420	
			WANTCARMAKE			
			****	!		
MAN 1420 is the venicie a car or a iruck;	Car	ပ	WANTCARTRUCK WAN 1425	WAN	1425	
	Truck	←	WANTCARTRUCK WAN	WAN	1425	
	************************************				}	
WAW 1425 What year is the vehicle?	Continue					
				MAN 1500	1500	
			WANTCARYRLO			
			111111111111111111111111111111111111111	1		
MAN 1459 Are you interested in a New Ford product or a	302	z	WANTNEWUSED WAN 1455	MAN	1455	

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22	• 1		ı		1						
PAGE≖	SEO	1455 1455	1460 1460 1460 1460	1465	1470	1480	1480 1480	1490	1500	1520	1550
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0/97 15:35:40	IN FIELD	WANTNEWUSED WANTNEWUSED WANTCARMAKE	MANICARTRUCK WANICARTRUCK WANICARTRUCK WANITATVEHCAR WANIATVEHCAR WANIATVEHPUP	WANTCARMAKE	WANTCARYRLO	WANTCARMODEL	WANTCARBODY	WANTCARYRLO	RYR	TRADEMAKE	
RUN 09/10/97	GOTO PUT DATA	U - FORD	0+++				·			\$	
	ANSWER	Used Haven't decided	Car Truck Sports Utility Van	Yes	Continue	Continue	Yes	Continue	Continue	Continue	Continue
PRINT 415 NECORDS - REPORT 022	SCRIPT TEXT	Pre-Owned vehicle?		WAN 1460 Ny you have a particular MAKE in mind?			les you prefer a particula	What	What is the newest YEAR model you	What MAKE	And what is the MODEL of
CLNT TST002	STEP SEQ		. WARI 1455	WAN 1460	 24 00	WAU : 470	5 a 7 a 8	WAN 1480	1490	WAN 1500 1	WAII 1520

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TRADEMODEL BUYERMISCI WAN 1600 BUYERMISC2 WAN 1600 BUYERMISC3 WAN 1600	WANTMISCI
Yes No Not Sure Continue	WAN
HAN 1550 Would you be interested in TRADING that vehicle in to Yes YES BUYERMISCI WAN No NO BUYERMISCI WAN NO SURE BUYERMISCS WAN NOT SURE BUYERMISCS WAN WAN 1600 What one feature do you most like about your current Continue vehicle and really WANT on your new vehicle? [Such as 4MD, Nice Stereo, CD, power seats, alarm, leather, fuel economy).	Enter WANT 1:

SEC SCRIPT TEXT SOURCE STREED STEE SEC TOWN STEEL SECOND STEEL SEC STREED STEEL STREED STEEL SEC STREED STEEL STREED STEEL SEC STR	CLNT TST002	T002 PRINT 415 RECORDS - REPORT 022		RUN 09/	RUN 09/10/97 15:35:40		PAGE=	23
do you most like about your current Continue ANT on your mest like about your current Continue yi. yi. yi. fetreo, CD, power seats, alarm, yi. yi. yi. for personal use or business use? hANTHISC3 WANTHISC3 HAN HAN HAN HAN HAN HAN HAN HAN HAN HOTE Choices for personal use or way han hore Choices for monthly payment. Continue MAN HAN BUDGET HAN HAN HAN HAN HAN HAN HOTE Choices Continue MAN HAN HAN HOTE Choices MAN HAN BUDGET HAN HAN HAN HAN HOTE Choices MAN HAN HAN HOTE Choices MAN HAN HAN HOTE Choices MAN HAN HAN HOTE Choices HAN HAN HAN HOTE Choices HAN HAN HAN HAN HOTE Choices HAN HAN HAN HOTE Choices HAN HAN HAN HAN HAN HAN HOTE Choices HAN HAN HAN HAN HAN HAN HAN HA	STEP	SEQ SCRIPT TEXT	ANSWER			STEP	SEQ	• t
for personal use or business use? Gontinue MAN 1800 MAN 1900 M	MAN	1 <u>3</u> 5 (3) E	;		WANTHISC2	MAN	1620	1
for personal use or business use? Business Y BUSINESSUSE WAN 1740 S are you in? Continue If you'll be making deliveries such as antiques, or sell you need to carry around, or carry Sppointments, or to work a ranch. Yes Don't know yet BUDGET WAN 1800 WAN 1810	N N N N N N N N N N N N N N N N N N N	620 What one feature have you never had but really want to have on your new vehicle?	Continue		WANTHISC3	WAN	1730	•
s are you in? MAN 1800 MAN 1800	N N	for personal	Personal Business	Z >-	BUSINESSUSE BUSINESSUSE	K K K	1800	1
if you'll be making deliveries such OK purchases such as antiques, or sell you need to carry around, or carry sppointments, or to work a ranch. Tyes ITHLY budget yet? Don't know 450 BUDGET WAN 1900 WAN WAN 1900 WAN WAN 1900 WAN WAN WAN WAN WAN WAN WAN W	ξ		Continue Why?		BUYERTITLEOC		1800	•
TTHLY budget yet? Don't know 1ly figures come close to what you \$350 \$400 \$100 \$100ET WAN \$450 \$450 \$100ET WAN \$450 \$100ET	Z	74] It's helpful to know if you'll be making deliveries such as flowers, or making purchases such as antiques, or sell a product which need you need to carry around, or carry clients to business appointments, or to work a ranch.	OK No Info Given	1 	BUYERTITLEOC		1800	•
hly figures come close to what you \$350 350 BUDGET WAN \$400 400 BUDGET WAN \$450 BUDGET WAN S450 BUDGET WAN MORE Choices Gontinue Continue BUDGET WAN Don't know yet BUDGET WAN	AN I	800 Have you set your MONTHLY budget yet?		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1 1 2 2 4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	WAN	1610 1610	ı
d monthly payment. Don't know yet BUDGET		410 Do any of these monthly figures come close to what you had in mind?	\$350 \$400 \$450 More Choices	350 400 450	BUDGET BUDGET	WAN WAN WAN	1900 1900 1900 1900	ŧ
	1 2	830 Write in your budgeted monthly payment.	Continue Don't know yet	1	BUDGET	WAN	1900	•

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PAGE	STEP SEQ	0050	0630	00)40	0600 0600 0600	0600	0100	0110
	STEP	WRI	W.R.I	1 M .	W W K I	W W W W W W W W W W W W W W W W W W W	WRI	WARI
RUN 09/10/97 15:35:40	IN FIELD			1	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		1	
RUN 09/1	GOTO PUT DATA	OFF	, , , , , , , , ,				8 6 8 8 8 8 8 9 9 9	
	ANSWER	Continue	Continue	Continue	Why is Lease so lo Prefer Financing Prefer Leasing	Interested in Leas Prefer Financing	Continue	Continue
FRINT 415 RECORDS - REPORT 022	SCRIPT TEXT	WRI OUTU After seating your prospects, offer them some refreshments if you haven't already done so. Folks, can I get you a refreshment? How about some coffee or a coke?	WRI 1020 Read through the following screens as a refresher of what it is do next, then hit HIDE SCRIPT and turn the computer so you but tan see the screen. Use the Prospect Offer screen is enter the info.		Wki suids) (Mkay, the vehicle is available, and the payments are calculated. • For a 48 month note, your payment would be • For a 24 month lease, your payment would be Which do you prefer?	WELL WIND FORT IS ABLE to offer such a low lease payment because you are using paying for the portion of the vehicle you are using. We lake the frice of the vehicle today and subtract the guaranteed value of the vehicle at the end of the lease. This is the amount of the vehicle you are "using", and we finance this ever a 24 or 36 month period.	re tr	OK right here and we can get the Give the customer the pen and OFFER button. Wait for the customer to 10% of your customers will sign on out to blow it by talking.
THE TSTOOP	STEP SEQ	(1 0010) (200 12	9800 P	1	0500 1	0600	0010 1
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Wk! UilO Note: Hit HIDE SCRIPT now. Hit SHOW SCRIPT when you are OK ready to see the script again. Hit PREVIOUS if you'd like Objections to go back to one of the previous scripts.	WRI	1000
WRI 0200 Prospects objects to one or more of the following:	Price Trems (Rate) WRI Trade Allowance WRI WRI	0300
WRI 0210 Prospects objects to one or mote of the following: (contid) Payment Honey DX	Payment Money Down More MRI	

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PAGE= 25	STEP SEQ .		WRI 0600 WRI 0810 WRI 0820 WRI 0830	WRI 0310	WRI 0320 WRI 0330	WRI 0200	/ 700	WRI 0430	WRI 9499	11 0440
0/97 15:35:40	IN FIELD	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		UNITISELL	1 3 3	1 3 3	3 3	1 5 3	· · · · · · · · · · · · · · · · · · ·	WWRI
RUN 09/10/97	GOTO PUT DATA	! ! ! ! ! ! ! ! ! ! ! ! ! ! ! ! ! ! !		* : : : : : : : : : : : : : : : : : : :					, , , , , , , , , , , , , , , , , , ,	
	ANSWER			Continue	Mgmt accepts offer	OK More Objections	OK More Objections	Apply for credit Increase Term	Continue	Mgmt accepts term Mgmt counter-offer
PRINT 415 RECORDS - REPORT 022	SCRIPT TEXT		bjects to	ieve we nted pr	SUBMIT	(320) All we need is your OK right here and we can get the paperwork started. Note: Now be SILENT. Give the customer the pen and indicate the SUBMIT OFFER button. Wait for the customer to respond first.	ev (Will (40), ()f course, this rate is based on an average person's credit history. We can check your history now to determine if you credit will get you a better rate or to see if you qualify for any special financing. We can also increase the term (months) to bring the payment down.	WRI G410 Note: Hit the CBI step button now to begin gathering data for the credit history check. Hit the WRI step button when you are ready to return to the write-up.	KIPT, cha
CLMT TST002	STEP SEQ		WRI 0220	0000	· - ·		0.839. 0.839.	0 00 Pr	WRF 0410 N	MRI 0430
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WRI 1000 WRI 0200	MRI 1000 WRI 0200	MRI 051¢
OK More Objections	OK More Objections	Maintenance record
WEI 0440 The computer has generated the new pmt. All we need is your OK right here and we can get the paperwork started. Nate: Now be SILENT. Give the customer the pen and indicate the SUBMIT OFFER button. Wait for the customer to respond first.	WRI 0450 Mgmt has responded with a counter-offer. All we need is OK your OK right here and we can get the paperwork started. More Objections Note: Now be SILENT. Give the customer the pen and indicate the SUBMIT OFFER button. Wait for the customer to respond first.	WRI (1500) Of course, the trade value is based on the Houston market's Maintenance record

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PAGE= 26	STEP SEQ +	WRI 0520 WRI 0530 WRI 0540	WRI 0570	WRI 0570	WRI 0570	1	WRI 0560 WRI 0570 WRI 0580	; ; ; ; ;
0/97 15:35:40	IN FIELD	,		111111111111111111111111111111111111111	1	G		
RUN 09/10/97	GOTO PUT DATA					• 4 6 5 5 6 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5		
	ANSWER	Allow phone calls Both Just wants more \$\$	Continue	Continue	Continue	<\$500 >\$500	Re-evaluate trade More money No more money	
PRINT 415 RECORDS - REPORT 022	SCRIPT TEXT	demand for the vehicle and the condition of the vehicle. Can you tell me anything about the vehicle which I can past on to the Used Vehicle Buyer to increase it's value? For example, can you provide us the maintenance records or allow the next owner to call you with questions about the vehicle?	(510 %all the Used Vehicle Buyer. Tell him (with the customer present): My customer here is willing to provide us with maintenance records that indicate regular maintenance was performed on this vehicle. Will you allow him more money for his trade-in?	Vehicl custome omer hi ions.	Call the Used Vehicle Buyer. Tell him (with the customer present): My customer here is willing to provide us with maintenance records that indicate regular maintenance was performed on this vehicle. And he is willing to allow us to give the next customer his name and phone number to call if he has any questions. Will you allow him more money for his trade-in?	ou think you need f	0550 Call the Used Vehicle Buyer. Tell him (with the customer present): My customer doesn't have the maintenance records nor does he want a stranger calling him with questions about his old vehicle. However, he really believes his car is worth a few hundred dollars more. Is there anything you can do for him? Do you mind taking another look at the vehicle with the customer present?	
CLNT TST002	STEP SEQ		0510	0520	1 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1		0550 IRW	

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24 24 25 25 26 26 27 27 28 28 28 28 28 28 28 28 28 28 28 28 28	KRI 0560 If the buyer is available, say: Let's walk out to see the Available Used Vehicle Buyer now and we'll re-evaluate your trade-in: Not Available If the buyer is not available, say: The Buyer isn't available now. Let's proceed with the credit process while we wait.	llable Available			WRI	0570 0570	
100	1 (670 Mal) (+)acke) is a can give you 6 for your banks out	***************************************		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	:	-	
7	dive you a tol your trade.						
	is this acceptable to you:				WRI	0880	
1				TRADEGROSS			
WR1 05	WRI 0580 Well, it sounds as if you will have better luck with this Yes, trade-in	trade-in	· · · · · · · · · · · · · · · · · · ·	; ; ; ;	WRI	0650	
	vehicle selling it yourself, if you don't mind dealing with No, don't trade-in strangers or taking the chance of not selling it.	don't trade-in	0	TRADEGROSS	WRI	0890	

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PAGE=	P SEQ	t } !	0591	1000	0410 9430 0700 6610	0500	0310	0803 0200 0801	0805
	STEP	1	WR.1	E R I	WRI WRI WRI	ERI KRI	WRI	WRI WRI WRI	WRI
10/97 15:35:40	IN FIELD						DOWNPAYMENT		
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	ANSWER		Mgmt accepts offer	OK More objections	Better rate Bump term More money down Other	Trade allowance Price	Continue	Don't like Something else Not sure/need time	Continue
	SEQ SCRIPT TEXT	immediately. You also have a cost associated with advertising the vehicle and you lose the tax benefit from applying the trade to the new vehicle sale price. Would you like to proceed without the trade?		595 All we need is your OK right here and we can get the paperwork started. Note: Now be SILENT. Give the customer the pen and indicate the SUBMIT OFFER button. Wait for the customer to respond first.	Wil :1600 Of course, there are several ways to decrease the payment. We can check your history now to determine if your credit will get you a better rate than the average rate we use as an example. We can also bump the term (months) up. You may also put more money down.	Wh. (1610 Mare chaices: "		Mk! OHUO lust not sure: Many prople lust aren't 100% sure they are making the right move when they buy a new vehicle. Perhaps I can help you pinpoint what concerns you. Is there something about the vehicle you don't like? Or is it something else?	01 just rot sure: Well, I can understand your concern. Let me get a brochure with our prices together, you can take it home with you, and you can call me if you have any questions. That way you can consider your purchase at your leisure.
CLNT TSTOO2	STEP SEQ				W A A	WE! 116	Wh. 1 0.7	#0	WKI 0801

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WAI 0802 Just not sure:	Continue	MRI	0822	
Now, let's make an appointment for you to return. Would this evening or tomorrow be more convenient?				
	APPTDATE			
WKI 0803 That wouldn't keep you from owning it, would it?	No	WRI	0804	1
	Yes	WRI	0804	
		WR I	0804	
WRI 0804 We have three choices then. We can look for another	Another vehicle	¥R1		ı
vehicle which better suits your needs, we can let you think Make appointment	Make appointment	WRI	0801	
about this vehicle and make an appointment to come back,	Buy this vehicle	WR I	1000	
ir you can buy this vehicle now.				

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Well circle filed a venicle for you that you really want, let me there was query computer to see if we have comething also that we contain the prospect on to another which a percent suits the meetary to solitor the prospect on to another which a service at this point. If this is the case you have comething a service on to another which is a file seed you've described to me. Well circle filed a venicle for you that you really want, let meet any or we can the prospect on to another which the prospect on to another which is a file seed you've described to me. Well circle filed you conduct the pupped contains the control of the contr	T T	7.NT TST002	PRINT 415 RECORDS - REPORT 022		RUN 09/10/97	0/97 15:35:40	40 PAGE=	82	_
Medical strains which for you that you really want. Let be continue must be necessary to such that you really want. Let be cert and opposed to me. Section and the needs any to such the propert on to another which the EBL button need to the propert that you are not planting to be set to be buying today by today. He was to ask you now question. Is there would be tem that is preventing you from coaling to a set you now for a sake you now to complete buying today to you shall you condide buying today; let the time that is preventing you from coaling today to you and the buying today to you want to a sake to buying today to you and the buying today to you want to a sake to buying today to you want to you and the tem an appointment for you and the today to you are closer to a decision. Many to come back in whon you are closer to a decision. Many appearance to you are closer to a decision. Many to come back in whon you are closer to a decision. Many to come back in whon you are closer to a decision. Many to come back in whon you are closer to a decision. Many to you see back in whon you are closer to a decision. Many to you see back in whon you are closer to a decision. Many to you see back in whon you are closer to a decision. Many to you see back in whon you are closer to a decision. Many to you want to you are closer to a decision. Many to you want to you are closer to a decision. Many to you want to you are closer to a decision. Many to you want to you want to you are closer to a decision. Many to you want to you are closer to a decision. Many to you want to you and you can go you and you can go you and you want to you and you want to you want you want to you want you want to you want you	431	Č3S		ANSWER		IN FIELD	STEP SEQ	wo	
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point. If this is the case, go back to the point on nother for mother on the prospect on to another continue point. If this is the case, go back to the propertion of the properties the propertion of the properties that the properties that the properties that the properties the properties that	1 1 2	080	Let's find a vehicle for you that you really want. Let me check my computer to see if we have something else that better suits the needs you've described to me.	Continue	1 1 1 1 1 1 1 1 1 1 1 1 1 1		1	4688	
I respect that you are not planning to yes that is that item? If we can take care u consider buying? What is that item? If we can take care u consider buying? I (cont'd) I (continue) I (contin	1 X	080	It may be necessary to swehicle at this point. I SEL (select) step to help Hit the SEL button now.	Continue		1 1 1 1 1 1 1 1 1 1		ı	
hit the MANAGER button now for the theorem of the manager between the manager between the manager of you may decreate absed on the large and the manager their objection yourself. (contid) (continue the next day be more convenient for in when you are closer to a decision. It the next day be more convenient to the next day be more convenient to the decision. Allow me to gather ticn together for you and your spouse to continue ticn together for you and your spouse to monton be more the more convening or tomorrow be more toward this evening or tomorrow be more toward this evening or tomorrow be more toward.	1 A	1 2	Not buying today: I respect that you are not planning buy today. However, let me ask you one question. Is any single item that is preventing you from coming to decision today? What is that item? If we can take can that, will you consider buying?	Yes Not buying today		; ; ; ; ; ; ; ;	1	1	
in when you are closer to a decision. Continue	. K		Not buying today: {cont'd} expendence for you may need to hit the MANAGER button now for assistance. Or you may determine based on their answer that they absolutely won't be buying today. Or you may find that you can answer their objection yourself.	Continue		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1	68 / 70	
depreciate the fact that you would want lved in the decision. Allow me to gather tion together for you so you can get on Continue Would this evening or tomorrow be more Continue APPTDATE	1 =	:815	Not buying today: (cont'd) ['l] respect your wisnes. you to come back in when yo Would tomorrow or the next [or you?	Continue		APPTOATE	1	1	
Spouse not here: Let's make an appointment for you and your spouse to return together. Would this evening or tomorrow be more convenient?	i 	0000	appreciat lved in t ticn toge	Continue			1	1	
	1 3	0821		Continue		АРРТОАТЕ	•	PCT/US98/19159	

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		FIG. 69	G)	

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	Cell∮ also given		WRI	0827	
WRI 0827 Cell phone:	Continue Home# also given	! ! ! ! ! ! ! ! ! ! ! ! ! ! ! ! ! ! !	WRI	0828	
3828 Great, I'll see you then.	Continue		WRI	0829	
WRI U629 Note: Walk the prospect out, and if you aren't sure of their biggest obstacle to purchase, ask the following ['d like to ask one last question of you. When you go home to think about this decision, what will be your biggest concern? Perhaps I'll be able to think of a way to address it before you return.	Continue		KRI I	. 6. . 6. 	
WKI 0830 Need time to think: Take all the time you need. Why don't I leave you alone for a moment to process everything. Can I get you anything while I'm up?	OK - ready to sign Still need time More objections		WRI WRI WRI	1000 0840 0200	70 /
Wk! 3840 Still need more time: (cont'd) 1'11 respect your wishes. Let's make an appointment for you to come back in when you are closer to a decision. Would tomorrow or the next day be more convenient for you?	Continue	APPTDATE	WRI	0822	70
Wkl 1000 Note: Congratulations on completing the write-up step. The next step is the credit application process.	Continue	1 1 4 1 1 2 3 4 4 1	WRI	6666	

15:36:05

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08/929,929

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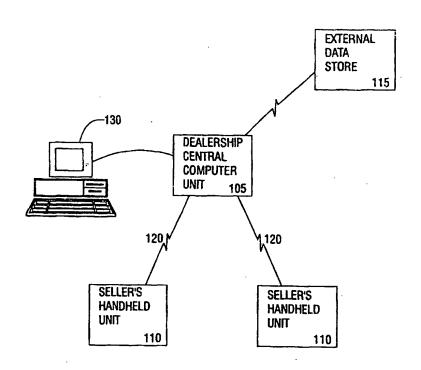
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(57) Abstract

A handheld computer unit for use by, e.g., a car sales person (seller) prompts the seller with a standard script to be followed at each step in the process after a prospect enters a dealership. The prospect's response to the scripted questions is used to identify the prospect's particular interests of a general nature, e.g., safety, and of a specific nature, e.g., trailer towing capacity. When either a general or specific interest is identified, the seller is prompted to tailor the conversation to address the prospect's interests. Among other things, the handled unit can perform functions such as (i) permitting the seller to retrieve useful information such as inventory availability from a sales information data store; (ii) displaying option-sensitive prompts to aid the seller in discussing specific vehicles under consideration; (iii) accessing remote communications links to external data sources to obtain information on credit-worthiness of the prospect, financing terms, and availability; (iv) displaying motivational information such as the percentage likelihood of consummating the sale successfully; (v) providing a communications link with management personnel.



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Category *	ENTS CONSIDERED TO BE RELEVANT Citation of document, with indication, where appropriate, of the	rolovant page	
	white appropriate, or the		Relevant to claim No.
Χ .	WO 97 26610 A (BLAND PARTNERSHI ROBERT T (US); JONES DONALD D (24 July 1997	1-47	
	see abstract; claims 1-36; figu see page 1, line 3 - page 14, l	re 1	
_			
A	US 5 493 490 A (JOHNSON JEROME 20 February 1996	1-47	
	see abstract; claims 1-32; figu 1-4,6-11,22	res	
	see column 1, line 16 - column	39, line 50	
Α	CAMPANELLI M: "SOUND THE ALARM SALES AND MARKETING MANAGEMENT,		1-47
	no. PART 02, December 1994, page 24/25, XP002034775		
	see the whole document		
	~~~	-/	
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Interna. A Application No.
PCT/US 98/19159

C.(Continue	ation) DOCUMENTS CONSIDERED TO BE RELEVANT	PCT/US 98/19159			
Category °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.			
Α					
	US 5 576 951 A (LOCKWOOD LAWRENCE B) 19 November 1996 see abstract; figures 1,6-9,14 see column 1, line 31 - column 23, line 41	1-47			
	;				

# INTERNATIONAL SEARCH REPORT

Information on patent family members

Internati. Application No PCT/US 98/19159

Patent document cited in search report	rt	Publication date		atent family member(s)	Publication date
WO 9726610	Α	24-07-1997	US AU EP	5826240 A 2303797 A 0875036 A	20-10-1998 11-08-1997 04-11-1998
US 5493490	A	20-02-1996	AU CA WO US US	4233093 A 2094966 A 9322739 A 5625776 A 5615342 A	29-11-1993 06-11-1993 11-11-1993 29-04-1997 25-03-1997
US 5576951	Α	19-11-1996	US US CA	5309355 A 4567359 A 1236216 A	03-05-1994 28-01-1994 03-05-1988

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